



# TOOLS, SEALANTS & CONSUMABLES

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## TOOLS, SEALANTS & CONSUMABLES



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## SILICONE SEALANTS



### CRL General Purpose Silicone Sealant

CRL General Purpose Silicone is a one component moisture curing neutral silicone sealant that is easy to use. Designed for general purpose glazing and sealing applications where long term reliability is required, its excellent weathering and UV resistance is important in glazing applications where most organic sealants fail. Suitable for: Zinalume®, Galvabond®, Colorbond®, Marvplate®, glass, aluminium, ceramics, masonry, concrete, stone, most metals, and most painted and plastic surfaces.

CAT. NO.	DESCRIPTION	PACKAGE	COLOUR
<b>GPS10C</b>	CRL General Purpose Silicone Sealant	Cartridge - 300 ml	Translucent
<b>GPS10B</b>	CRL General Purpose Silicone Sealant	Cartridge - 300 ml	Matt Black
<b>GPS10G</b>	CRL General Purpose Silicone Sealant	Cartridge - 300 ml	Grey
<b>GPS10W</b>	CRL General Purpose Silicone Sealant	Cartridge - 300 ml	White



### CRL Sanitary Silicone Sealant

CRL Sanitary Silicone is a one-part, high modulus, fast cure and long skin time neutral cure sanitary silicone sealant. It resists mildew, even when exposed to prolonged hot and humid environments. The sealant does not provide or maintain a nutrient surface for fungus. This sealant effectively seals around bathtubs, shower stalls, wall fixtures, rimless sinks, kitchen and bathroom fixtures.

CAT. NO.	DESCRIPTION	PACKAGE	COLOUR
<b>CRL2601</b>	CRL Neutral Cure Sanitary Silicone	Cartridge - 300 ml	Translucent
<b>CRL2602</b>	CRL Neutral Cure Sanitary Silicone	Cartridge - 300 ml	White



### CRL High Performance Silicone Sealant

CRL HPS60 High Performance Glazing Silicone is a premium 100% fast curing, high strength, neutral cure silicone adhesive/sealant. Designed for all facets of glazing with excellent adhesion to glass, powder coated or anodised aluminium, steel, Colorbond®, masonry, wood, tile and many plastics. HPS60's unique non-slump high viscosity formula is perfectly suited for large vertical and overhead butt-joint, glazing of colonial bars as well as any glazing and weatherproofing applications.

CAT. NO.	DESCRIPTION	PACKAGE	COLOUR
<b>HPS60C</b>	CRL High Performance Glazing Silicone	Cartridge - 300 ml	Translucent
<b>HPS60B</b>	CRL High Performance Glazing Silicone	Cartridge - 300 ml	Black

## SILICONE SEALANTS



### CRL Roof N Gutter Silicone

CRL Roof-N-Gutter Silicone is a one component silicone sealant which cures to a high modulus silicone rubber on exposure to atmospheric moisture at room temperature. This product is a neutral cure sealant that skins and cures fast. In addition to the unique features of silicone rubber, such as superior high and low temperatures resistance, water resistance, and outstanding weatherability, CRL Roof-N-Gutter also provides excellent adhesion to glass, metal, and numerous construction materials. Suitable For: All types of roofing, guttering, weatherproofing, sheet metal, Zinalume®, aluminium, wall cladding, ceramics, painted surfaces, concrete, zinc, and galvanised surfaces.

CAT. NO.	DESCRIPTION	PACKAGE	COLOUR
<b>PRG10C</b>	CRL Roof-N-Gutter Silicone	Cartridge - 300 ml	Translucent
<b>PRG10G</b>	CRL Roof-N-Gutter Silicone	Cartridge - 300 ml	Grey



### Bostik V60 Silicone Sealant

Bostik V60 is a premium grade neutral cure glazing weatherproofing silicone sealant with superior adhesion to painted and anodised aluminium and glass. With excellent UV stability typical uses include: Two-sided structural glazing (colours only on to aluminium substrate); structurally glazed systems (subject to Bostik approval and review of design first); fin glazing; sealing of laminated and reflective glass; general glazing applications; weather sealing in curtain wall and building facades including composite metal panels.

CAT. NO.	DESCRIPTION	PACKAGE	COLOUR
<b>28001</b>	Bostik V60 Neutral Cure Silicone	Cartridge - 300 ml	Translucent
<b>28002</b>	Bostik V60 Neutral Cure Silicone	Cartridge - 300 ml	Black
<b>28005</b>	Bostik V60 Neutral Cure Silicone	Cartridge - 300 ml	White



### Dow Corning 791 Weatherproofing Silicone

Dow Corning® 791 Silicone Weatherproofing Sealant is a one-part, medium modulus, neutral cure, elastomeric sealant designed for general weather sealing. It is a silicone formulation that cures to a flexible and curable silicone rubber building joint seal, with extension/compression movement capability of up to  $\pm 50\%$  of the original joint width. Excellent unprimed adhesion to a wide variety of construction materials and building components. Suitable for use on coated glass, galvanised steel, masonry and other porous and non-porous substrates.

CAT. NO.	DESCRIPTION	PACKAGE	COLOUR
<b>791BSG</b>	Dow Corning® 791 Silicone Building Sealant	Sausage - 600 ml	Black
<b>791B</b>	Dow Corning® 791 Silicone Building Sealant	Cartridge - 300 ml	Black

## SILICONE SEALANTS & POLYURETHANE



### Dow Corning 995 Structural Silicone

Dow Corning® 995 is a one-component, self-priming, shelf stable, neutral cure, elastomeric adhesive specifically formulated for silicone structural glazing.

CAT. NO.	DESCRIPTION	PACKAGE	COLOUR
<b>995B</b>	CRL Dow Corning® 995 Silicone Structural Adhesive	Cartridge - 300 ml	Black
<b>995W</b>	CRL Dow Corning® 995 Silicone Structural Adhesive	Cartridge - 300 ml	White



### Dow Corning 795 Building Silicone

CRL Dow Corning® 795 is a one-part, medium modulus, neutral cure silicone formulation. Dow Corning® 795 cures to a durable and flexible silicone rubber building joint seal, and can accommodate  $\pm 50\%$  joint movement in a properly designed joint. Basic uses include structural and nonstructural glazing of glass, metal, and plastic, adhering stiffeners to building panels, and weatherproofing applications, including perimeter sealing of doors and windows. Dow Corning® 795 is virtually unaffected by sunlight, rain, sleet, snow, ultraviolet radiation, atmospheric contamination, ozone, and temperature extremes. Joint performance does not change significantly with aging or exposure to weather. Seals remain watertight and weatherproof.

CAT. NO.	DESCRIPTION	PACKAGE	COLOUR
<b>795BSG</b>	Dow Corning® 795 Silicone Building Sealant	Sausage - 600 ml	Black
<b>795B</b>	Dow Corning® 795 Silicone Building Sealant	Cartridge - 300 ml	Black
<b>795GRY</b>	Dow Corning® 795 Silicone Building Sealant	Cartridge - 300 ml	Grey



### Sikaflex Pro Polyurethane Sealant

Sikaflex®-PRO is a one component, thixotropic, polyurethane based joint sealant. It cures under the influence of atmospheric moisture to form an elastomeric material with adhesive properties, in some cases without the need for the priming of the substrate.

CAT. NO.	DESCRIPTION	PACKAGE	COLOUR
<b>S1KAFPB</b>	Sikaflex®-PRO Polyurethane 600 ml Sausage	Sausage - 600 ml	Black
<b>S1KAFPG</b>	Sikaflex®-PRO Polyurethane 600 ml Sausage	Sausage - 600 ml	Grey
<b>S1KAFPW</b>	Sikaflex®-PRO Polyurethane 600 ml Sausage	Sausage - 600 ml	White

## ACETIC SILICONE SEALANTS & GAP SEAL



### SCS1000 Acetic Cure Contractors Silicone

SCS1000 Contractors Silicone is a one-part acetic cure silicone sealant designed for general purpose glazing and curtain wall sealing applications where long-term reliability is required.

CAT. NO.	DESCRIPTION	PACKAGE	COLOUR
<b>SCS1001</b>	CRL Contractors Silicone Acetic Cure	Cartridge - 300 ml	Translucent
<b>SCS1002</b>	CRL Contractors Silicone Acetic Cure	Cartridge - 300 ml	White
<b>SCS1003</b>	CRL Contractors Silicone Acetic Cure	Cartridge - 300 ml	Black



### CRL 33 Acetic Cure Silicone

CRL 33S Silicone is a high quality sealant that delivers the performance you demand at a competitive price. It is a one component, room temperature curing, acetic cure, 100% silicone elastomer that does not require the addition of activators, stabilisers, or catalysts to achieve optimum performance.

CAT. NO.	DESCRIPTION	PACKAGE	COLOUR
<b>33SC</b>	CRL 33S Acetic Cure Silicone	Cartridge - 300 ml	Translucent
<b>33SAL</b>	CRL 33S Acetic Cure Silicone	Cartridge - 300 ml	Aluminium
<b>33SBL</b>	CRL 33S Acetic Cure Silicone	Cartridge - 300 ml	Black
<b>33SBRZ</b>	CRL 33S Acetic Cure Silicone	Cartridge - 300 ml	Bronze
<b>33ST</b>	CRL 33S Acetic Cure Silicone	Cartridge - 300 ml	Tan
<b>33STW</b>	CRL 33S Acetic Cure Silicone	Cartridge - 300 ml	Translucent White
<b>33SW</b>	CRL 33S Acetic Cure Silicone	Cartridge - 300 ml	White
<b>33SMRC</b>	CRL 33S Mildew Resistant Acetic Cure Silicone	Cartridge - 300 ml	Translucent



### CRL White Acrylic Gap-Seal

CRL Acrylic Gap-Seal is a flexible, one component acrylic latex caulk for interior and exterior gaps and joints. It displays excellent adhesion to concrete, masonry, wood, brick, glass, ceramic tiles, and plasterboard. It is not designed for joints subjected to significant joint movement or pooling water. Do not apply below 5°C or when rain is expected.

CAT. NO.	DESCRIPTION	PACKAGE	COLOUR
<b>91AW</b>	CRL White Acrylic Gap-Seal	Cartridge - 300 ml	White

## ADHESIVES



### T-rex Power MS Adhesive

T-Rex Power MS Adhesive is a crystal clear, neutral, elastic, single component sealant/adhesive based on MS polymers. It has outstanding bond strength, mostly without primer, on nearly all surfaces, even moist.

CAT. NO.	DESCRIPTION	PACKAGE	COLOUR
<b>TREX100C</b>	T-rex Power MS Adhesive 300 ml	Cartridge - 300 ml	Crystal Clear
<b>TREX100W</b>	T-rex Power MS Adhesive 300 ml	Cartridge - 300 ml	White
<b>TREX100B</b>	T-rex Power MS Adhesive 300 ml	Cartridge - 300 ml	Black
<b>TREX100G</b>	T-rex Power MS Adhesive 300 ml	Cartridge - 300 ml	Grey



### CRL Gunther Premier® Plus Mirror Mastic

Gunther Premier® Plus Mirror Mastic is a high-quality, urethane based adhesive formulated to provide a strong, permanent bond between electro-copper-plated glass mirror or acrylic mirror and various substrates (use Cat. No. GN8 Gunther Prime-N-Seal Primer on all porous substrates), including CRL Brand Category II Safety Tape. It can be built out to 51 mm for large mirrors or uneven wall jobs, or compressed to 1.6 mm for mirror installations requiring close tolerances, such as overlays, mirrored furniture, and medicine cabinets. Mechanical support systems are recommended for all mirror applications.

CAT. NO.	DESCRIPTION	PACKAGE	COLOUR
<b>GN105P</b>	CRL Gunther Premier® Plus Mirror Mastic	Cartridge - 300 ml	Grey



### Soudal Chemical Anchor

Soudal Chemical Anchor is a high performance, two-component resin for pressure free securing of anchoring rods, studs, reinforcing bars, threaded collars, profiles etc in structural and high load applications. Suitable for loads up to 1400 kg, the fast-setting composition can be exposed to loads after 30 minutes even in wet or damp conditions.

CAT. NO.	DESCRIPTION	PACKAGE	COLOUR
<b>SCA1400</b>	Soudal Chemical Anchor	Cartridge - 280 ml	Grey



### CRL Nozzle Cutter

Our CRL Nozzle Cutter is used to cut off the plastic threaded tip of the cartridge and then cut the nozzle tip to the desired opening size at the proper angle.

CAT. NO.	DESCRIPTION
<b>NC594</b>	CRL Nozzle Cutter

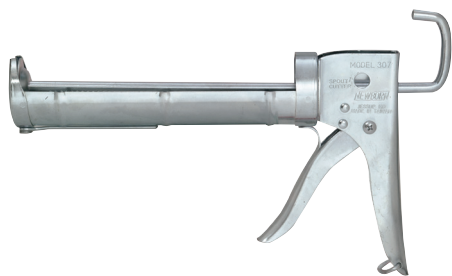
SILICONE GUNS



CRL Newborn Professional Ratchet Rod Caulking Gun

The Newborn Professional Ratchet Rod caulking gun is ideal for gunning acrylic latex and silicone sealants. The ratchet rod pushes caulking material smoothly while being easy on your hands with its patented Gator Trigger® Comfort Grip. A very popular gun because it has a good combination of the following features at an affordable price: Seal Puncture Tool, Nozzle Spout Cutter, Ladder Hook, and Comfort Grip.

CAT. NO.	DESCRIPTION
910GTR	CRL Newborn Professional Ratchet Rod Caulking Gun



CRL Newborn Ratchet Rod Caulking Gun

The CRL Newborn Ratchet Rod Gun is a professional model drop-in cartridge gun with a (51 mm dia x 216 mm) barrel that holds all standard size caulking cartridges. The ratchet action rod pushes caulking material smoothly with double, heat-treated dog drives for even application. It's one of our most popular guns because it has a good combination of the following features at a very affordable price: seal piercing tool, nozzle spout cutter, ladder hook, adjustable wrist strap, and no pinch finger guard.

CAT. NO.	DESCRIPTION
KM27RD	CRL Newborn Ratchet Rod Caulking Gun



CRL Cox Chilton 12:1 Ratio Deluxe Strap Frame Caulking Gun

CRL Chilton 12:1 Ratio Deluxe Caulking Gun has the smooth operation of a friction rod, plus a large handle and trigger. Perfect for dispensing low to medium viscosity materials. Strap frame rotates to move the nozzle tip where needed.

CAT. NO.	DESCRIPTION
WG41004	CRL Cox Chilton 12:1 Ratio Deluxe Strap Frame Caulking Gun

SILICONE GUNS



CRL Cox 18:1 Ratio Extra Thrust Strap Frame Caulking Gun

This CRL Cox 18:1 Ratio Extra Thrust Gun has the smooth operation of a friction rod, plus a large handle and trigger. Perfect for dispensing low to high viscosity materials. Strap frame rotates to move the nozzle tip where needed.

CAT. NO.	DESCRIPTION
WG41004XT	CRL Cox 18:1 Ratio Extra Thrust Strap Frame Caulking Gun



CRL 26:1 Ratio Strap Frame Caulking Gun

The CRL Heavy-Duty 26:1 Ratio Gun has the smooth operation of a friction rod and the mechanical advantage to dispense high viscosity sealants, such as auto urethanes or construction sealants, even during cold weather. The strap frame rotates to move the nozzle tip where needed. The spring release plunger lets you load and dispense quickly and easily. The thumb-activated instant pressure release button prevents sealant run-on. Includes a built-in ladder hook.

CAT. NO.	DESCRIPTION
AB26	CRL 26:1 Ratio Strap Frame Caulking Gun
WG410042T	CRL Cox 26:1 Ratio Ascot Strap Frame Caulking Gun



CRL Sausage and Cartridge Caulking Gun

The CRL Sausage and Cartridge Caulking Gun is made of lightweight aluminium and is ideal for waterproofing applications where wide beads of material are required. Cut the plastic cone type nozzle to deliver a bead from 3 mm up to 19 mm in diameter.

CAT. NO.	DESCRIPTION
GA1205	CRL Sausage and Cartridge Caulking Gun

# GLAZING PLIERS



## CRL PPG® Glass Running Pliers

CRL PPG® Glass Running Pliers have unique “floating block” jaws that are always self-aligning to keep them perpendicular to the glass. This eliminates any “flares” caused by conventional pliers. Excellent for long cuts, as well as specialty cuts for mail slots, corner notches and speak tube holes. The PPG1 can be used on all thicknesses of glass from double strength to material 12 mm in thickness. These quality pliers for the professional glazier are made in the U.S.A. Overall length is 241 mm

CAT. NO.	DESCRIPTION
PPG1	CRL PPG® Glass Running Pliers



## CRL Steel Drop Jaw Glass Pliers with Rubber Handles

These popular CRL Drop Jaw Glass Pliers have a flat upper jaw that supports the top surface of the glass, while the humped lower jaw develops powerful leverage under slight pressure, and cleanly severs the glass at the cut line. Maximum glass thickness is 12 mm, and the overall pliers length is 216 mm.

CAT. NO.	DESCRIPTION
3210	CRL Steel Drop Jaw Pliers with Rubber handles



## CRL Forged Jaw Glass Pliers

Machined to our exact specifications, the CRL Drop Jaw Glass Pliers precision ground jaws support the glass, and at the same time, develop powerful leverage under slight pressure to cleanly sever glass along cut line. The long 216 mm length will feel balanced and comfortable in your hand, even when breaking out 12 mm thick glass. It is the choice of many professional glaziers.

CAT. NO.	DESCRIPTION
RD1932	CRL Forged Jaw Glass Pliers

# GLASS CUTTERS



## TOYO Comfort-Grip Glass Cutter with Wide Head

The CRL TOYO Comfort-Grip Glass Cutter with Wide Head has a lightweight, tapered barrel with contoured finger channels designed to fit any size hand. It is among the best in the industry. The cutter has a precision ground cutting head and an automatic oil-feed system with a tungsten carbide wheel. The plastic handle also acts as a reservoir and lets you monitor the cutting fluid level. The wide head is great for production cutting while using a straight edge level. The cutter fits conveniently in your pouch for use around the shop or in the field.

CAT. NO.	DESCRIPTION
TC1S	CRL TOYO Comfort-Grip Glass Cutter with Wide Head
TC1SRH	CRL Replacement Straight Cutting Head for TOYO Glass Cutter



## TOYO Comfort-Grip Glass Cutter with Pattern Head

The TOYO Comfort-Grip Glass Cutter with Pattern Head has a lightweight, tapered barrel with contoured finger channels designed to fit any size hand. It is among the best in the industry. The cutter has a precision ground cutting head and an automatic oil-feed system with a tungsten carbide wheel. The plastic handle also acts as a reservoir and lets you monitor the cutting fluid level. The narrow head is great for shape cutting. The cutter fits conveniently in your pouch for use around the shop or in the field.

CAT. NO.	DESCRIPTION
TC1P	CRL TOYO Comfort-Grip Glass Cutter with Pattern Head
TC1PRH	CRL Replacement Pattern Cutting Head for TOYO Glass Cutter



## TOYO Original Brass Handle Glass Cutter

The CRL TOYO Original Brass Handle Glass Cutter is among the best in the industry. It is the standard choice of both the stained glass and glazing industry. It features a precision-ground tungsten carbide cutting wheel in a replaceable Cutting Head. Known for its long wheel life, this cutter was built to last, and makes the cleanest scores in glass cutting today.

CAT. NO.	DESCRIPTION
TC17B	TOYO Original Brass Handle Glass Cutter
TC1SRH	CRL Replacement Straight Cutting Head for TOYO Glass Cutter

# GLASS CUTTERS



## TOYO Pistol-Grip Glass Cutter with Pattern Head

The TOYO Pistol-Grip Glass Cutter Pattern Head gives you an outstanding control of your cut with its pistol grip handle while hand strain is minimised. It is designed for hours of fatigue-free cutting, and features a self-lubricating head fed by an oil reservoir in the handle. The cutting head is great for use with a straight edge for those repeat cuts. Known for its high quality, the cutter is built to last and make the cleanest of cuts. An automatic oil dispensing system keeps the wheel lubricated every time you cut. The cutting wheel hone angle is 140 degrees.

CAT. NO.	DESCRIPTION
TC600PR	TOYO Pistol-Grip Glass Cutter with Pattern Head
TC1PRH	Replacement Pattern Cutting Head for TOYO Glass Cutter



## CRL TOYO Glass Cutter with Thick Glass 8-19 mm Head

The CRL TOYO Glass Cutter with thick glass head is for cutting 8-19 mm thick glass. It has a lightweight, tapered acrylic barrel with contoured finger channels designed to fit all hand sizes. It is among the best in the industry. Known for its long wheel life, this cutter was built to last, and make the cleanest scores in glass cutting today. The cutter has a precision ground cutting head and an automatic oil-feed system. The plastic handle also acts as a reservoir and lets you monitor the cutting fluid level. The wide head is great for production cutting while using a straight edge level. This cutter fits conveniently in your pouch for use around the shop or in the field.

CAT. NO.	DESCRIPTION
TC30R	CRL TOYO Glass Cutter with Thick Glass 8-19 mm Head
TCRH	CRL TOYO Replacement Head for 8-19 mm Glass

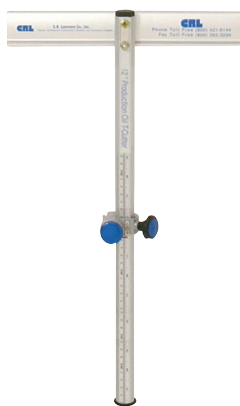


## CRL Round Edge Cutting Guide

The CRL Round Edge Template Guide is a precise Corner Cutting Template with a variety of commonly used radii. Its solid plastic construction makes it economical and unbreakable so it will last for years. It gives you 12 radii (10 to 70 mm) to pick from, allowing you to score precise, repetitious cuts for tabletops, shelves, automotive glass, mirrors, and more. Manufactured in a tough, durable material, the RET12 features four slip-resistant pads that not only keep the Template in place during use, but also reduce the risk of scratching the glass.

CAT. NO.	DESCRIPTION
RET12	CRL Round Edge Cutting Guide

SPEED CUTTERS & CIRCLE CUTTERS



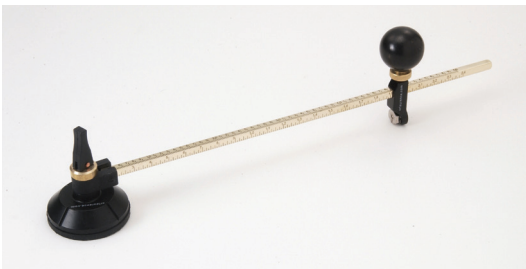
CRL Production Oil T- Speed Cutter

The CRL Production Oil T-Cutter is the ideal strip cutting tool for any size glass, window or framing shop. Whether splitting sheets for more economical storage, or making repetitive cuts of the same dimension, the CRL Production Oil T-Cutter is state-of-the-art in manual strip cutting technology. A large capacity oil reservoir automatically delivers exact amounts of cutting oil to the precision ground carbide cutting wheel ensuring low maintenance and long service life. The easy to read scale makes changing dimensions fast, easy, and accurate. The CRL T-Cutter rides along the edge of the glass guided by adjustable and replaceable Edge Guide Rollers to provide a perfect cut parallel to the edge guide. This unit runs along any straight glass edge on precision rollers that are easily replaceable.

CAT. NO.	DESCRIPTION
PTC12	CRL 305 mm Production Oil T-Cutter
PTC24	CRL 610 mm Production Oil T-Cutter
PTC48	CRL 1220 mm Production Oil T-Cutter
PTC72	CRL 1830 mm Production Oil T-Cutter
EC1902	CRL Replacement Cutting Head
EC1901	CRL Replacement Holder and Cutting Head
PTC1903	CRL Replacement Roller/Housing for "PTC" Series Speed Cutters



CRL REPLACEMENT CUTTING HEAD EC1902



CRL Precision Circle Cutter

This is our most popular circle cutter, made from the highest quality materials. The CRL Precision Circle Cutter features a 60 mm vacuum cup that holds steady while you are scoring. There are cross lines so you can accurately position the tool on a predetermined centre. A ball handle allows for a smooth cutting motion for the duration of your cut. The machined brass extension bar is scaled in inches and millimetres. This unit is supplied with a replaceable Six Wheel Cutting Turret.

CAT. NO.	DESCRIPTION
511CC	Precision Circle Cutter 64 mm to 610 mm
512CC	Precision Circle Cutter 64 mm to 813 mm
514CC	Precision Circle Cutter 64 mm to 1219 mm
516CC	Precision Circle Cutter 64 mm to 1981 mm
5181	CRL Replacement Cutting Head Assembly
AUT101	Replacement Six Wheel Turret



CRL REPLACEMENT SIX WHEEL TURRET AUT101

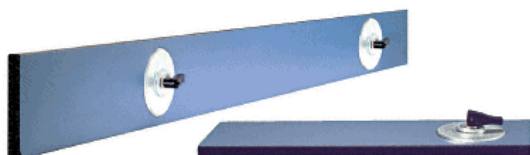
## L SQUARES, STRAIGHT EDGES & TAPE MEASURES



### CRL Phenolic L-Squares

This durable Phenolic L-Square really does the job when it comes to making accurate cuts. Because it is made of high impact plastic, it takes a lot of on-the-job punishment without warping, and lasts a long time. With this precision instrument, you can make fine calibrations for a true square by adjusting the hex head screws so it can always be at a 90 degree cutting angle.

CAT. NO.	DESCRIPTION
<b>L12</b>	CRL Mini "L" Glass Cutting Square 305 mm
<b>L24</b>	CRL 610 mm Phenolic L-Square
<b>L36</b>	CRL 978 mm Phenolic L-Square
<b>L48</b>	CRL 1290 mm Phenolic L-Square
<b>L60</b>	CRL 1600 mm Phenolic L-Square



### CRL Phenolic Straight Edge with Suction Cups

The CRL Suction Cup Straight Edge has been re-designed to hold to glass better than ever. Made from the same material as our popular CRL Phenolic Straight Edges, this glazier's tool is built to last. All new steel body suction cups have the best quality rubber pads available. Using this Straight Edge eliminates the need for clamps, tapes or a second person.

CAT. NO.	DESCRIPTION
<b>VCR48</b>	1219 mm Phenolic Straight Edge with Suction Cups
<b>VCR72</b>	1829 mm Phenolic Straight Edge with Suction Cups
<b>VCR96</b>	2438 mm Phenolic Straight Edge with Suction Cups
<b>VCR120</b>	3050 mm Phenolic Straight Edge with Suction Cups
<b>VCR144</b>	3660 mm Phenolic Straight Edge with Suction Cups
<b>VCRCUP</b>	Replacement Cup for VCR Straight Edges



**CRL REPLACEMENT  
STRAIGHT EDGE  
VACCUUM CUP VCRCUP**



### CRL Tape Measures

The CRL Tape Measure features a non-slip co-moulded rubber grip and ergonomically designed case which fits easy in the hand. The yellow blade is clear coated for durability and long life, while the easy to read black and red markings make measuring fast and accurate. The TM5X19 model also includes measurements on both sides of the tape.

CAT. NO.	DESCRIPTION
<b>TM5X19</b>	CRL 5 m Long x 19 mm Wide Blade Double Sided Markings
<b>TM48M</b>	CRL Lufkin Trade 8 m Long x 25 mm Wide Blade

## PUTTY KNIVES



### Red Devil® Stiff & Flexible Putty Knives

CRL Red Devil® Stiff & Flexible Blade Knives feature a high-carbon, precision-ground steel blade that extends through the black nylon solvent-resistant handle. The brass-plated, solid steel nail setting head can be used for setting drywall nails and other hammering jobs.

CAT. NO.	DESCRIPTION
<b>4201</b>	CRL Red Devil® 32 mm Stiff Knife
<b>4203</b>	CRL Red Devil® 38 mm Stiff Knife
<b>4205</b>	CRL Red Devil® 50 mm Stiff Knife



### CRL Red Devil® 32 mm Bent Knife

The high carbon, precision-ground steel blade on the CRL Red Devil® 32 mm Stiff Bent Putty Knife extends through the black nylon solvent-resistant handle, with a 30° angle bend in the blade. The brass-plated, solid steel nail setting head can be used for setting drywall nails and other hammering jobs. The overall length is 191 mm.

CAT. NO.	DESCRIPTION
<b>4243</b>	CRL Red Devil® 32 mm Bent Knife



### CRL Red Devil® 32 mm Putty Chisel

The CRL Red Devil® Putty Chisel has a heavy-duty steel blade with a precision beveled chisel edge for removing old putty. The blade extends through the black nylon solvent-resistant handle and is riveted on for strength. The brass-plated, solid steel nail setting head can be used for setting drywall nails and other hammering jobs. Blade width is 32 mm. Overall length is 197 mm.

CAT. NO.	DESCRIPTION
<b>4231</b>	CRL Red Devil® 32 mm Putty Chisel



### Curved Putty Knife Blade Wooden Handle

Putty Knives are professional quality knives, with one-piece steel construction and a wooden handle.

CAT. NO.	DESCRIPTION
<b>G1317</b>	CRL Curved Putty Knife 18 mm Wide Blade Wooden Handle
<b>G1321</b>	CRL Curved Putty Knife 28 mm Wide Blade Wooden Handle

## PRY BARS & SEALING TOOLS



### CRL Scrape and Pry Bar

CRL Scrape and Pry Bars are versatile tools made of the finest hardened, tempered tool steel. Both ends are chisel ground for scraping or prying. The 4050 is 44.5 mm wide and has a nail puller at one end combined with a 50 degree angle bend.

CAT. NO.	DESCRIPTION
4050	CRL 254 mm Scrape and Pry Bar



### CRL Pry Bar and Scraper

This CRL Pry Bar/Scraper is a versatile tool made of the finest hardened, tempered tool steel. It is typically used for scraping and prying. One end has a 90-degree angle bend and a nail puller hole. Both ends are chisel ground and 38 mm wide. Overall length is 254 mm.

CAT. NO.	DESCRIPTION
US10	CRL Pry Bar and Scraper



### CRL Scrape and Pry Bar

CRL Scrape and Pry Bars are versatile tools made of the finest hardened, tempered tool steel. Both ends are chisel ground for scraping or prying. The 3040 is 14.3mm wide and has a nail puller.

CAT. NO.	DESCRIPTION
3040	CRL 140 mm Scrape and Pry Bar

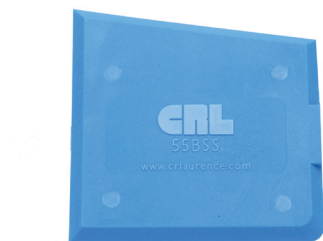


### CRL Tapered & Chisel Plastic End Stick Tools

The CRL Stick Tool has been one of our most popular items. Caulkers use them for tooling freshly applied sealants; glaziers find them useful for pushing vinyl into window channels; painters use them as mixing sticks; and auto glass installers use them for setting or removing glass from rubber gaskets. Stick Tools are made of a special high strength, flexible plastic formula that won't scratch adjoining glass or metal and makes them easy to clean.

CAT. NO.	DESCRIPTION
CRL216	CRL Tapered Plastic End Stick Tool
CRL220	CRL Chisel End Stick Tool
CRL216H	CRL Stick Handle Only

SEALING TOOLS



CRL Sealant Finishing Tool

The CRL Sealant Finishing Tool is made of a lightweight and flexible titanium catalyst material that will not stick to silicone and other sealants. This makes tooling fresh sealant joints easy, with smoother results and faster clean up. Tool is only 5 mm thick, and measures approximately 83 mm x 89 mm.

CAT. NO.	DESCRIPTION
55BSS	CRL Sealant Finishing Tool



CRL Silicone Spatula

The CRL Silicone Spatula is made of a lightweight and flexible material that will not stick to silicone and other sealants. This makes tooling fresh sealant joints easy, with smoother results and faster clean up.

CAT. NO.	DESCRIPTION
G2410	CRL Silicone Spatula



CRL Complete Set of Seven All Stainless-Steel Spatulas

CRL All Stainless-Steel Spatulas are used to tool sealant joints. Their length extends your reach and comes in handy for hard to reach areas. The flat, flexible, tempered spring stainless steel tooling blade is attached to a comfortable curved handle. They are also easy-to-clean. The complete set includes seven tools held together with a snap ring, or you can order individual Spatulas.

CAT. NO.	DESCRIPTION
AB958G	CRL Complete Set of Seven All Stainless-Steel Spatulas
AB9583T	CRL 175 x 10 mm Tapered All Stainless-Steel Spatula
AB9583	CRL 171 x 16 mm All Stainless-Steel Spatula
AB9584	CRL 197 x 19 mm All Stainless-Steel Spatula
AB9585	CRL 222 x 20 mm All Stainless-Steel Spatula
AB9586	CRL 279 x 25 mm All Stainless-Steel Spatula
AB95810	CRL 381 x 38 mm All Stainless-Steel Spatula

KNIVES



CRL Heavy-Duty Hacking Knife

The Heavy-Duty CRL Hacking Knife is perfect for removing old putty. It features a precision-ground blade with a molded plastic handle. Blade width is 32 mm. Blade length is 102 mm. Overall length is 216 mm.

CAT. NO.	DESCRIPTION
HK1	CRL Heavy-Duty Hacking Knife



CRL Economical 18 mm Snap Off Utility Knife

CRL 18 mm Snap Off Utility Knife is a very popular trim knife. Break away 18 mm blade that provides 8 new sharp points per blade. Orange plastic handle with black safety blade lock.

CAT. NO.	DESCRIPTION
68	CRL 18 mm Snap Off Utility Knife



CRL Sterling Heavy Duty Trim Knife

This CRL Heavy-Duty Trim Knife features a high impact plastic handle and stainless steel blade housing. The positive locking thumb screw allows the blade to be set to your desired length. Comes with two extra snap-off blades. Suited for 18mm snap-off blades.

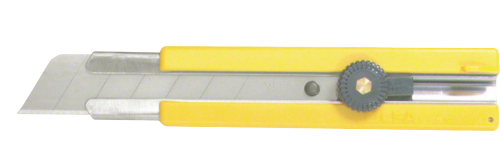
CAT. NO.	DESCRIPTION
A550	CRL Sterling Heavy Duty Trim Knife



**CRL Olfa® Heavy-Duty Retractable Blade Knife**

This CRL Olfa® Heavy-Duty Retractable Point Knife features a high-impact plastic handle and stainless-steel blade housing. The positive locking thumb screw allows the blade to be set to your desired length. Uses LB10B, LB50B, and LSOL Replacement Blades

CAT. NO.	DESCRIPTION
L2K	CRL Olfa® Heavy-Duty Retractable Blade Knife



**CRL Olfa® Super Heavy-Duty Retractable Blade Knife**

This CRL Olfa® Super Heavy-Duty Retractable Blade Knife was designed for the toughest of jobs with a 0.7 mm thick blade that will extend a full 102 mm. A rubber grip handle on the back side provides a non-slip surface for safety and comfort. The H1K uses the heavy-duty 25 mm wide HB5B Blade.

CAT. NO.	DESCRIPTION
H1K	CRL Olfa® Super Heavy-Duty Retractable Blade Knife



**CRL Olfa® Long Reach Retractable Blade Knife**

The Olfa® Heavy-Duty Long Reach Retractable Knife was designed with hard-to-reach places in mind. Reaching along the bottom of windshields will no longer be a problem with our XL2 Long Reach Knife. It has a locking thumbscrew, a stainless-steel housing, and a rubber grip that provides safety and extra comfort when using this knife. Both Solid and Breakaway Blades have width of 18 mm.

CAT. NO.	DESCRIPTION
XL2	CRL Olfa® Long Reach Retractable Blade Knife

## KNIVES & SCRAPERS



### CRL Autoloading Utility Knife

The CRL Autoloading Utility Knife is ergonomically comfortable and easy-to-use. The spring-loaded blade housing lets you change blades without the need for tools. Its safety yellow colour is easily visible wherever you might leave it. The rubber inserts in the handle give you an improved grip. It is supplied with five 1992C blades, and uses any of our CRL Utility Knife Blades, which must be purchased separately.

CAT. NO.	DESCRIPTION
<b>K82</b>	CRL Autoloading Utility Knife



### CRL Razor Blade Holder and Scraper

The CRL Razor Blade Holder and Scraper is a safe and easy way to handle single edge metal razor blades for all your scraping jobs. The blade end is molded into a plastic handle that provides for a comfortable and sure grip, with a metal ferrule so you can hang it up. There is also a slip-on safety cover for the blade edge. Holds our 51S and KKB12 Single Edge Razor Blades. Overall length is 165 mm.

CAT. NO.	DESCRIPTION
<b>RS65</b>	CRL Razor Blade Holder and Scraper

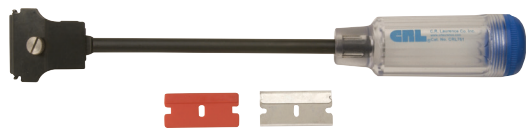


### CRL Safety Razor Blade Holder and Window Scraper

For a safe and simple way to hold single edge razor blades try our Safety Razor Blade Holder and Window Scraper. Instantly expose or conceal the blade with a simple thumb lock. All metal tool will withstand lots of use and has a hole in the end so you can hang it up. Very commonly used when scraping walls, windows, paint, and labels. From building maintenance to glaziers and general contractors, all can benefit by these tools! Overall length is 114 mm. Scrapers are available individually, or in bulk boxes of 100 each.

CAT. NO.	DESCRIPTION
<b>3223</b>	CRL Safety Razor Blade Holder and Window Scraper

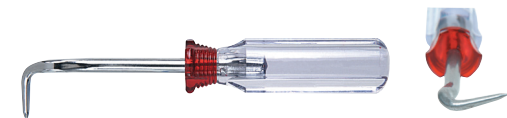
SCRAPERS & HOOK TOOL



CRL Heavy-Duty Razor Scraper

This CRL Heavy-Duty Razor Scraper comes with one steel and one plastic razor blade in the hollow handle. Blade is secured by a single set screw. It is ideal for reaching into those hard to reach spots. It safely holds all single edge razor blades while scraping windows, walls, etc. Handle has a hollow centre to hold extra metal or plastic razor blades. Overall Length 279mm.

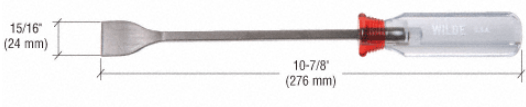
CAT. NO.	DESCRIPTION
CRL761	CRL Heavy-Duty Razor Scraper



CRL General Purpose Gasket Installation Tool

The CRL ‘Hook’ Tool is the most popular tool for working with gasket set glass. Most professionals wouldn’t get caught without one because it is so versatile. Not only is it great for gasket work, but you can also use it for cleaning glass chips out of gasket and door glass channels, ‘unlocking’ one-piece weather-strips, or for pulling cotter pins.

CAT. NO.	DESCRIPTION
CP253	CRL General Purpose Gasket Installation Tool



CRL Pinchweld Scraper with Clear Plastic Handle

This CRL Pinchweld Scraper works well for trimming down adhesives on the pinchweld. Wide blade quickly removes the urethane with a single pass. Comfortable grip provides complete control. Using the bevel side of the blade down prevents paint and e-coat damage, which can lead to rust development. Can be combined with other Auto Glass Tools for quantity pricing.

CAT. NO.	DESCRIPTION
516WT	CRL General Purpose Gasket Installation Tool

## BLADES



### CRL Single Edge Razor Blades

CRL Single Edge Razor Blade is a top quality, industrial grade, 0.23 mm thick, Carbon C-1095 surgical steel, precision-honed for extra sharpness. It delivers durability along with the accurate, quality cut that professionals demand. Packed 100 each per box, there are 50 boxes per case. Each Blade is individually wrapped to protect the edge until you are ready-to-use.

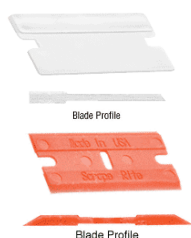
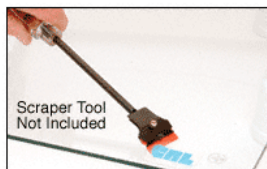
CAT. NO.	DESCRIPTION	PACK QUANTITY
<b>51S</b>	CRL Single Edge Razor Blades	100



### CRL Single Edge Metal Heavy-Duty Razor Blades

Use our CRL Heavy-Duty Razor Blades primarily for cutting matboard. They are more rigid than our regular razor blades because of their 0.31 mm thick steel construction. Their extra rigidity also makes them great for really tough scraping jobs.

CAT. NO.	DESCRIPTION	PACK QUANTITY
<b>KKB12</b>	CRL Single Edge Metal Heavy-Duty Razor Blades	100

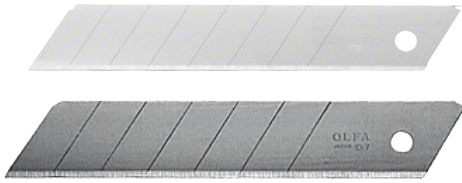


### CRL Plastic Razor Blades

These CRL Plastic Razor Blades won't harm plastic coated windows or other hard surfaces that can be scratched or marred by metal razor blades. They are also useful for working on painted surfaces or chrome, and for removing decals, pin stripping, or window tint film. The new designs are very thin, yet have stiff edges for delicate scraping jobs. Choose from single edge or double edge versions to fit your razor blade scraper. Both are sold 100 per package.

CAT. NO.	DESCRIPTION	PACK QUANTITY
<b>14575</b>	CRL Single Edge Plastic Razor Blades	100
<b>CRL3000</b>	CRL Double Edge Plastic Razor Blades	100

## BLADES



### CRL Replacement Breakaway / Snap off Blades for 18mm & 25 mm Knives

These CRL Replacement Blades are intended for use with the various Retractable Knives in our range, as well as other similar brands. The breakaway feature allows the dull point to be snapped off to get a fresh, new sharp cutting surface.

CAT. NO.	DESCRIPTION	PACK QUANTITY
<b>LB10B</b>	CRL 18mm Replacement Breakaway Blades	10
<b>LB50B</b>	CRL 18mm Bulk Replacement Breakaway Blades	50
<b>HB5B</b>	CRL 25 mm Olfa Super Heavy-Duty Breakaway Blades	5
<b>2014</b>	CRL Sterling 18 mm Wide Snap Off Blades	10
<b>GGH1632</b>	CRL Sterling Bulk 18 mm Wide Snap Off Blades	50
<b>GGH1608</b>	CRL Sterling 25 mm Wide Snap Off Blades	10



### CRL Heavy-Duty Solid Blades for the 18mm Knives

These CRL Replacement Blades are intended for use with the various Retractable Knives, as well as other similar brands. Unlike other the breakaway models, this blade is solid and can be used in heavy duty applications where breaking of the blades is not preferable.

CAT. NO.	DESCRIPTION	PACK QUANTITY
<b>LSOL</b>	CRL Heavy-Duty Solid Blades for the 18mm Knives	10

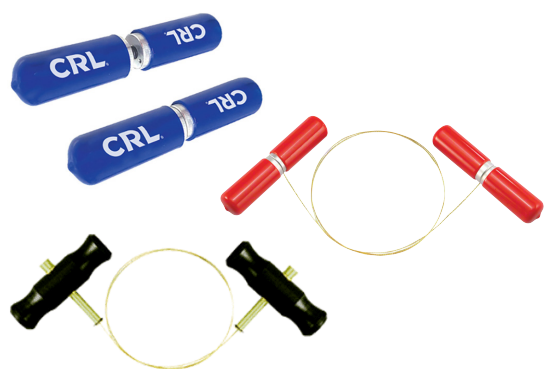


### CRL Heavy-Duty Utility Knife Blades

CRL Heavy-Duty Utility Blades fit all standard and heavy-duty retractable blade utility knives and long knives. They are made to withstand heavy use and abuse. Available 10 per pack and in a bulk 100 pack supplied with a handy slide-out dispenser.

CAT. NO.	DESCRIPTION	PACK QUANTITY
<b>1992C</b>	CRL Heavy-Duty Utility Knife Blades	100

# CUT OUT WIRE



## CRL Wire Cutting Grips

CRL Tightwire Grips hold on to windscreen wire securely. Vinyl-coated grips allow you to tighten and loosen them quickly by hand. Wire ends are contained within the body to prevent injury.

CAT. NO.	DESCRIPTION
WGS500	CRL Blue Tightwire Grips
TWH500	CRL Equalizer Red Tightwire Grips
LWH200	CRL Black Grip-Tite Handles



## CRL Triple Strand Braided Cut-Out Wire

Our CRL Stainless Steel Triple Strand Braided Cut-Out Wire is made of three super strong, stainless steel strands braided to form a 0.6 mm diameter wire on a 21.95 m per roll. The distinctive gold colour wire is anodised to a smooth finish.

CAT. NO.	DESCRIPTION	ROLL LENGTH
TW72	CRL Triple Strand Braided Cut-Out Wire	22 m



## CRL Stainless Steel Square Wire

CRL's Stainless Steel Square Wire configuration cuts through even the toughest of urethanes with ease. The square edge of the wire rotates and cuts with amazing speed. Its super strength works to prevent breakage under tough loads. 21.95 m per roll.

CAT. NO.	DESCRIPTION	ROLL LENGTH
SSW508	CRL Stainless Steel Square Wire	22 m

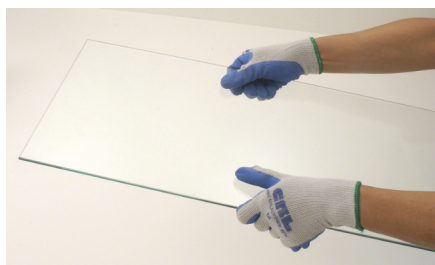
## GLOVES & SAFETY EQUIPMENT



### CRL Windscreen Wire

CRL Windscreen Wire is a one-pound coil of heavy-duty piano wire for removing windshields. Each roll has approximately 198 m of wire. For a good grip, try our TWH500 Tightwire Grips.

CAT. NO.	DESCRIPTION	ROLL LENGTH
<b>WW4</b>	CRL Windshield Wire	198 m



### CRL Brand Knit Fit Gloves

CRL Brand Knit Fit Gloves have wrinkled finish latex coated palms that are ideal for handling all smooth surfaces, even wet glass. The seamless knit liner makes them form-fitting for increased comfort, and the uncoated back section allows your hand to breathe. Machine washable CRL Brand Knit Fit Gloves will provide you with the gripping power, dexterity, durability, and protection you need on the job.

CAT. NO.	DESCRIPTION	Size
<b>KFITS</b>	CRL Brand Knit Fit Gloves	Small
<b>KFITM</b>	CRL Brand Knit Fit Gloves	Medium
<b>KFITL</b>	CRL Brand Knit Fit Gloves	Large
<b>KFITXL</b>	CRL Brand Knit Fit Gloves	Extra Large



### CRL Atlas Fit Gloves

The CRL Atlas Fit Glove is perfect for light lifting situations where hand protection is needed. The poly-cotton knit glove is latex covered for maximum durability and protects your hands while providing ventilation through the back and wrists. The specially formulated latex palm provides maximum wet gripping power while it guards against punctures and abrasions. Both versatile and economical, the CRL Atlas Fit Glove is a sure winner in hand protection.

CAT. NO.	DESCRIPTION	Size
<b>300AFS</b>	CRL Atlas Fit Gloves	Small
<b>300AFM</b>	CRL Atlas Fit Gloves	Medium
<b>300AFL</b>	CRL Atlas Fit Gloves	Large
<b>300AFXL</b>	CRL Atlas Fit Gloves	Extra Large

## GLOVES & SAFETY EQUIPMENT



### CRL Atlas® Cut Resistant Kevlar Gloves

CRL's Atlas Cut Resistant Gloves are used by glass fabricators to protect against cuts, punctures, and slashes. The 10-gauge 100% fibre seamless knit liner provides an ergonomic fit. The latex coated palms deliver an outstanding grip. A major advantage is its high tensile strength at low weight and low elongation to break. This makes them strong but still comfortable for all-day wear. They are made in four sizes to fit all of your plant personnel.

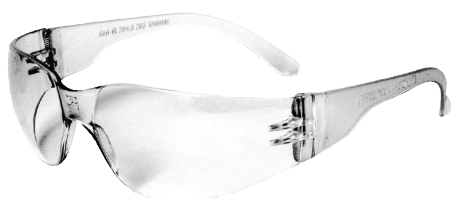
CAT. NO.	DESCRIPTION	Size
<b>300KVS</b>	CRL Atlas® Cut Resistant Kevlar Gloves	Small
<b>300KVM</b>	CRL Atlas® Cut Resistant Kevlar Gloves	Medium
<b>300KVL</b>	CRL Atlas® Cut Resistant Kevlar Gloves	Large
<b>300KVXL</b>	CRL Atlas® Cut Resistant Kevlar Gloves	Extra Large



### CRL Level 5 Cut Resistant Gloves

These CRL Cut Resistant Gloves has combined durability, dexterity and comfort with excellent cut resistant technology. At an ANSI cut level A5 these gloves carry our highest cut resistant rating. This lightweight glove has an embossed nitrile palm to provide an excellent grip, and increased abrasion resistance. Designed for continuous wear, the breathable back and seamless knit design combine to reduce irritation and perspiration making for very comfortable protection.

CAT. NO.	DESCRIPTION	Size
<b>581S</b>	CRL Level 5 Cut Resistant Gloves	Small
<b>581M</b>	CRL Level 5 Cut Resistant Gloves	Medium
<b>581L</b>	CRL Level 5 Cut Resistant Gloves	Large
<b>581XL</b>	CRL Level 5 Cut Resistant Gloves	Extra Large



### CRL Radians® Mirage™ Clear Safety Glasses

CRL's Radians® Mirage™ Series Safety Glasses offer a comfortable fit for both men and women. The snap-fit temples provide a secure fit and the optically correct lenses give distortion-free viewing. The wrap-around lens design provides impact resistance and a nearly perfect orbital seal. They are ANSI approved, 99.9% UV effective, and available in clear, smoke and indoor and outdoor lenses.

CAT. NO.	DESCRIPTION
<b>MR01C</b>	CRL Radians® Mirage™ Clear Safety Glasses

GLOVES & SAFETY EQUIPMENT



CRL Clear Radians® Rad-Sequel™ Safety Glasses

CRL’s Radians® Rad-Sequel™ Series Safety Glasses provide wrap-around eye protection in a lightweight design. Choose either clear, smoke or indoor/outdoor polycarbonate, impact-resistant lenses. The rubber tipped temples offer a secure, comfortable fit. The hard-coated lenses are also 99.9% UV effective.

CAT. NO.	DESCRIPTION
RDS1C	CRL Clear Radians® Rad-Sequel™ Safety Glasses



CRL Safety Spectacles

CRL Safety Spectacles have distortion free, anti-glare lenses. They can be worn with or without prescription glasses and feature exclusive wrap-around side shields.

CAT. NO.	DESCRIPTION
VS0010	CRL Safety Spectacles



CRL Leather Waist Apron

Leather Protective Apron. Waist Style designed for maximum protection and comfort. Made of heavy-duty light leather and measuring 600 mm x 600 mm.

CAT. NO.	DESCRIPTION
ACL1	CRL Leather Waist Apron

## GLOVES & SAFETY EQUIPMENT



### CRL Disposable Foam Ear Plugs

These popular low density CRL Foam Ear Plugs are easy-to-use. Simply roll them in your hand to reduce their diameter, insert them in your ears and they will expand to stay secure and provide ear protection. Permits conversational noise levels. Comfortable and economical ear protection.

CAT. NO.	DESCRIPTION	BOX QUANTITY
<a href="#">ES986</a>	CRL Disposable Foam Ear Plugs	200 Pairs



### CRL 180 mm Nylon Wrist Protectors

CRL Nylon Wrist Protectors with improved cut resistance help protect you from cuts and abrasions. The nylon mesh provides ventilation, and two hook-and-loop strips make them easy to put on and take off. These are great for general glaziers, window factory workers, or anybody who handles glass. Comfortable to wear. Sold by the pair. Cut Resistance = Level 4, Puncture Resistance = Level 3, Abrasion Resistance = Level 2

CAT. NO.	DESCRIPTION	SIZE
<a href="#">4X2257M</a>	CRL 180 mm Nylon Wrist Protectors	Medium
<a href="#">4X2257XL</a>	CRL 180 mm Nylon Wrist Protectors	Extra Large
<a href="#">4X2259M</a>	CRL 230 mm Nylon Wrist Protectors	Medium
<a href="#">4X2259XL</a>	CRL 230 mm Nylon Wrist Protectors	Extra Large



### CRL Leather Wrist Guards with Cane Insert

These CRL Leather Wrist Guards have reinforced cane inserts to help protect tendons in the wrist. Convenient Hook and Loop adjustment fits all. Sold by the pair.

CAT. NO.	DESCRIPTION
<a href="#">S00754</a>	CRL Leather Wrist Guards with Cane Insert

## DRILL BITS



### CRL Spearpoint Glass Drill Bit

This CRL Spearpoint Glass Drill meets your demand for a low priced, reliable glass drill. The diamond-lapped, spade-shaped tip will drill many smooth holes in glass, vitrolite, china, ceramic, tile, etc. You can use this drill with hand held, low RPM drilling machines.

CAT. NO.	DESCRIPTION	DRILL DIAMETER
<b>216</b>	CRL 3 mm Spearpoint Glass Drill Bit	3 mm
<b>316</b>	CRL 4.8 mm Spearpoint Glass Drill Bit	4.8 mm
<b>416</b>	CRL 6.4 mm Spearpoint Glass Drill Bit	6.4 mm
<b>516</b>	CRL 7.9 mm Spearpoint Glass Drill Bit	7.9 mm
<b>616</b>	CRL 9.5 mm Spearpoint Glass Drill Bit	9.5 mm
<b>816</b>	CRL 12.7 mm Spearpoint Glass Drill Bit	12.7 mm



### CRL Super Tip Granite, Marble, and Tile Drill Bit

CRL Super Tip Granite, Marble, and Tile Drill Bits are especially suited for drilling small holes in stone and tile. Works on porcelain tile as well as ceramic tile, however porcelain tile will shorten the life of the drill.

CAT. NO.	DESCRIPTION	DRILL DIAMETER
<b>SDB18</b>	CRL 3 mm Super Tip Granite, Marble, and Tile Drill Bit	3 mm
<b>SDB316</b>	CRL 4.8 mm Super Tip Granite, Marble, and Tile Drill Bit	4.8 mm
<b>SDB14</b>	CRL 6 mm Super Tip Granite, Marble, and Tile Drill Bit	6.4 mm
<b>SDB38</b>	CRL 9.5 mm Super Tip Granite, Marble, and Tile Drill Bit	9.5 mm



### CRL Fractional Sized 118° Point Jobber's Length High-Speed Drill Bit

These High-Speed Drill Bits are our most popular. The 118° Point makes these Bits very fast-starting and drilling; making them an excellent choice as a general-purpose Bit for drilling into metal, wood, and plastics. Each Bit is made with a hot, roll-formed flute, which is then heat-treated to give additional toughness and durability. Each Bit has a bright polished finish.

CAT. NO.	DESCRIPTION	DRILL DIAMETER
<b>60118</b>	CRL 3.2 mm Fractional Sized Jobber's High-Speed Drill Bit	3.2 mm
<b>601316</b>	CRL 4.8 mm Fractional Sized Jobber's High-Speed Drill Bit	4.8 mm
<b>60114</b>	CRL 6.4 mm Fractional Sized Jobber's High-Speed Drill Bit	6.4 mm
<b>601516</b>	CRL 7.9 mm Fractional Sized Jobber's High-Speed Drill Bit	7.9 mm
<b>60138</b>	CRL 9.5 mm Fractional Sized Jobber's High-Speed Drill Bit	9.5 mm

## DRILL BITS



### CRL Brand Countersink Drill Bit

CRL Countersinks were specifically designed to cut round countersunk holes in aluminium. They cut faster than standard countersinks and leave a finished hole every time. Smooth drilling action from single cutting edge prevents chatter and fluted edges. The 6 mm shank diameter fits any 6 mm or 10 mm drill chuck.

CAT. NO.	DESCRIPTION	DRILL DIAMETER
<b>6SCS</b>	CRL Brand 7.5 mm Countersink for No. 6 Screws	7.5 mm
<b>8SCS</b>	CRL Brand 8.7 mm Countersink for No. 8 Screws	8.7 mm
<b>10SCS</b>	CRL Brand 9.9 mm Countersink for No. 10 Screws	9.9 mm
<b>18SCS</b>	CRL Brand 12.3 mm Countersink for 12 to 14 Screws	12.3 mm
<b>CS4</b>	CRL Brand 4 Piece Countersink Set for No. 6 to 16 Screws	7.5, 8.7, 9.9, 12.3 mm



### CRL Single End Phillips Bits

CRL Phillips Screwgun Bits are available in number one, two and three point sizes. And are available in lengths to fit all standard electric screwguns.

CAT. NO.	DESCRIPTION
<b>PH250S</b>	CRL 50 mm #2 Single End Phillips Bit
<b>PH275S</b>	CRL 75 mm #2 Single End Phillips Bit
<b>PH2100S</b>	CRL 100 mm #2 Single End Phillips Bit
<b>PH2150S</b>	CRL 150 mm #2 Single End Phillips Bit

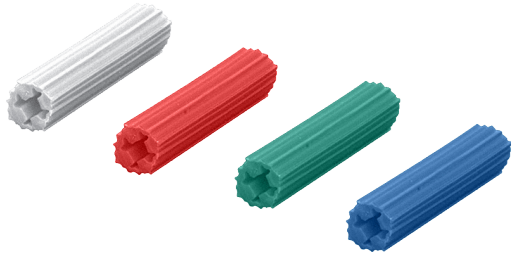


### CRL Double End Phillips Bits

CRL Phillips Double Screwgun Bits are available in sizes. And are available in lengths to fit all standard electric screwguns.

CAT. NO.	DESCRIPTION
<b>PH275D</b>	CRL 50 mm #2 Double End Phillips Bit
<b>PH2150D</b>	CRL 150 mm #2 Double End Phillips Bit

## PLASTIC ANCHORS & HAMMERS



### CRL Expanding Plastic Screw Anchors

This popular design in CRL Expanding Plastic Anchors give you tremendous performance in many building materials and are ideal for a secure installation of shower door hinges, clamps, and extrusions. Nine different size options give you just the right anchor for fastening versatility, and screw applications from #4 to #16. Their color coding makes picking the right size easy. Unaffected by moisture, so they resist corrosion and will maintain their firm grip.

CAT. NO.	DESCRIPTION	COLOUR	Length	Hole Size
<a href="#">EXP2002</a>	CRL Expanding Plastic Screw Anchor	White	25 mm	5 mm
<a href="#">EXP2003</a>	CRL Expanding Plastic Screw Anchor	Red	25 mm	6 mm
<a href="#">EXP2005</a>	CRL Expanding Plastic Screw Anchor	Green	25 mm	6 mm
<a href="#">EXP2006</a>	CRL Expanding Plastic Screw Anchor	Green	32 mm	6 mm
<a href="#">EXP2009</a>	CRL Expanding Plastic Screw Anchor	Blue	25 mm	8 mm
<a href="#">EXP2010</a>	CRL Expanding Plastic Screw Anchor	Blue	38 mm	8 mm



### CRL Thorex Nylon Hammer - 38 mm

CRL Thorex Hammers are fitted with two durable white nylon faces. Worn faces can instantly be replaced by hand, minimising downtime. All faces are one-piece moldings. There are no metal pegs or inserts which could damage the work piece when the head is worn. Serrations in the metal head prevent faces loosening in use. Faces have a shoulder for extra strength and to prevent fracture from misdirected blows. To suit a wide range of hammering applications several alternative hardness screw-in faces are available - colour coded for easy identification.

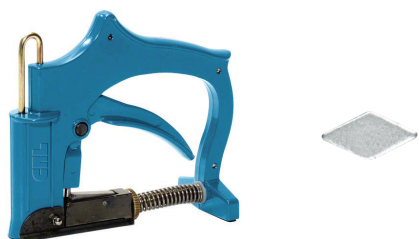
CAT. NO.	DESCRIPTION
<a href="#">TH712</a>	CRL Thorex Nylon Hammer - 38 mm
<a href="#">TH712NF</a>	CRL Thorex White Replacement TH712 Tip
<a href="#">TH712VF</a>	CRL Thorex Grey Replacement TH712 Tip



### CRL Stanley® No-Bounce Soft-Face Power Hitter

Our CRL Stanley Power Hitter is designed for today's industry. With a solid reinforcing rod totally clad in hot cast urethane, these hammers beat all others for power, accuracy and endurance.

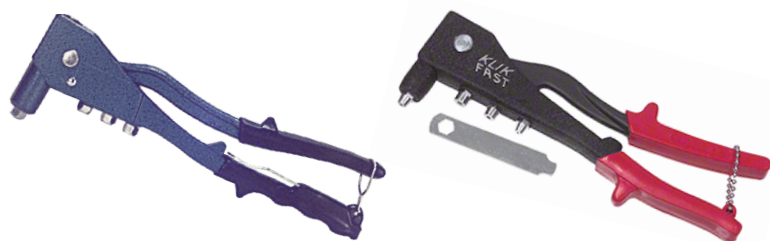
CAT. NO.	DESCRIPTION
<a href="#">ST57541</a>	CRL 14 oz. Stanley® No-Bounce Soft-Face Power Hitter
<a href="#">ST57532</a>	CRL 21 oz. Stanley® No-Bounce Soft-Face Power Hitter
<a href="#">ST57534</a>	CRL 52 oz. Stanley® No-Bounce Soft-Face Power Hitter



### CRL Diamond Point Driver for #1 Points

The best and fastest way to glaze wood sash is to start off with a CRL PD9 Diamond Point Driver. Secure the glass in place with CRL No. 1 Diamond Points and warm up the putty. Adjustable strike force allows the user to drive the points deeply enough in hard or softwood frames to hold the glass with 3.2 mm of exposure over the glass. This low profile is easily covered during putty application.

CAT. NO.	DESCRIPTION	PACK QUANTITY
<b>PD9</b>	CRL Diamond Point Driver for #1 Points	1
<b>1P</b>	CRL 8 mm Universal Diamond Points	5000
<b>NW1P</b>	CRL 8 mm No Wax Universal Diamond Points	5000



### CRL Manual Rivet Guns

This CRL Manual Rivet Gun are smooth and fast. Interchangeable nosepieces attach to the base when not in use and will handle 3/32", 1/8", 5/32", and 3/16" (2.4, 3.2, 4, and 4.8 mm) rivet sizes.

CAT. NO.	DESCRIPTION
<b>RG110</b>	CRL 5 m Long x 19 mm Wide Blade Double Sided Markings
<b>HP2</b>	CRL Marson® Heavy-Duty Rivet Gun



### CRL Viking Arm Kit

Kit pricing for the new VA330 Viking Arm + GP3100 Pane place and position tool attachment. These revolutionary patented tools can be used with any standard glass vacuum cup to assist in lifting and positioning glass for easier installation. Capable of lifting up to 150kg (subject to cup weight limitations), the incremental lowering value is 1mm per press of the button when the product is under load. Now you can precisely set and position glass without the need for a second helper, saving on extra labor costs and time!

CAT. NO.	DESCRIPTION
<b>GP3VAK</b>	CRL Viking Arm Kit
<b>VA330</b>	Viking Arm Handheld Tool
<b>GP3100</b>	Viking Glass Pane Place and Position Tool Attachment

CRL Blue Handle Vinyl Roller Tool



CRL Vinyl Roller Tools aid in the insertion of Glazing Vinyl's and Gaskets in window assemblies and heavy aluminum base shoe. Choose from three models, including our extra-long Cat. No. VR17 with the two-handed grip.

CAT. NO.	DESCRIPTION
VR10	CRL 279 mm Blue Handle Vinyl Roller Tool
VR10RW	CRL Replacement Bearing Wheel For VR10
VR04	CRL 279 mm Aluminium Handle Vinyl Roller Tool



CRL ProMulti Spline Roller Tool Kit

This CRL Spline Roller is for retainer spline installation. It has a nylon ball bearing roller riveted to a steel yoke. The ergo-designed handle has a pointed end which makes pushing spline or gaskets into corners easy. Supplied with 3 different types of wheels, a 4 mm concave, 4 mm convex and 3 mm concave wheel.

CAT. NO.	DESCRIPTION
SR4832	CRL ProMulti Spline Roller Tool Kit



CRL Plate Glass Lifting Tool

The CRL Plate Glass Lifting Tool is used to lift or position large plates of glass for inserting setting blocks or shims. It works as a fulcrum and can be levered by hand to quickly insert or adjust setting blocks while helping reduce strain on your back. Its uniquely shaped tip is narrow enough to fit under the glass, and the ribbed pattern helps prevent load shift while lifting. Overall length is 273 mm, tip width is 70 mm.

CAT. NO.	DESCRIPTION
PGL11	CRL Plate Glass Lifting Tool

CUT-OUT TOOLS



CRL Standard Cold Knife

The CRL Standard Cold Knife comes complete with a strong tempered steel Cat. No. RKB141 standard blade sharpened to a fine cutting edge. Large durable aluminum handle, combined with a steel cable pull handle, assures the easiest and fastest way of cutting the adhesive around the windshield. Comes with one Cat. No. RKB141 Standard Blade.

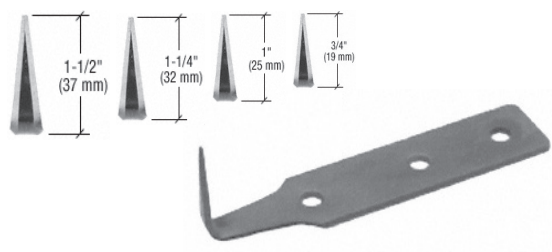
CAT. NO.	DESCRIPTION
RK160	CRL Standard Cold Knife



CRL UltraWiz® Ultra One Cold Knife

This CRL UltraWiz® UltraOne Cold Knife is the perfect choice to accompany UltraWiz® Blades. It features scratch resistant comfortable foam grips, and a single screw quick blade change feature. The single screw also allows for easy adjustment to the blade length for all applications. Order Cat. No. AN3005RK for Replacement Pull Handle. This knife comes with one Cat. No. AN1001 Standard Cut-Out Blade.

CAT. NO.	DESCRIPTION
AN3005K	CRL UltraWiz® Ultra One Cold Knife



CRL UltraWiz® Cold Knife Blades

CRL UltraWiz® Cold Knife Blades are recognized as the industry standard for fast cutting. They fit all standard cold knife handles.

CAT. NO.	DESCRIPTION
AN1001	CRL 19 mm UltraWiz® Cold Knife Blade
AN1002	CRL 25 mm UltraWiz® Cold Knife Blade
AN1003	CRL 32 mm UltraWiz® Cold Knife Blade
AN1004	CRL 37 mm UltraWiz® Cold Knife Blade

CUT-OUT TOOLS & SPRAY BOTTLES



CRL UltraWiz® Ultra Thin Cold Knife Blades

This CRL UltraWiz® Ultra-Thin Blades are the strongest, thinnest, most controllable cold knife blade available, and the only dual angle edge design in the industry! The blades average 40% thinner than the original CRL UltraWiz® Blades. A thinner blade means less pulling force is required which is much easier on your back and arms. It also has a double taper sharpened edge to further the quick cutting action. This blade even lasts two to four times longer than any other cold knife blade available to the industry.

CAT. NO.	DESCRIPTION
AN5001	CRL 19 mm UltraWiz® Ultra Thin Cold Knife Blades
AN5002	CRL 25 mm UltraWiz® Ultra Thin Cold Knife Blades
AN5003	CRL 32 mm UltraWiz® Ultra Thin Cold Knife Blades
AN5004	CRL 37 mm UltraWiz® Ultra Thin Cold Knife Blades



CRL Plastic Metho Bottle

CRL Plastic Metho Bottle allows the user a safe alternative for dispensing methylated spirits. An Air relief valve prevents metho from being sucked back down the bottle, and a fine nozzle allows the user accurate dispensing.

CAT. NO.	DESCRIPTION
PMB500	CRL Plastic Metho Bottle 500 ml



CRL Plastic Spray Dispenser Bottle

These CRL Plastic Dispenser Bottles provide the easiest and most economical way to use concentrate glass cleaner. The easy trigger operation sprays a large, fine mist pattern for best coverage of glass area. Easily cleaned valve and intake strainer. These dispensers will replace and outlast expensive, high-pressure aerosol containers.

CAT. NO.	DESCRIPTION
DB21	CRL Plastic Spray Dispenser Bottle 473 ml
3371032	Spraymaster Trigger Sprayer 946 ml

## RUBBER CUTTERS



### CRL Lowe Secateurs

These CRL Lowe Secateurs are great for cutting PVC strips, rubber gaskets, molding and weather-strip. The cutter is made of high-quality steel with vinyl handgrips which allow for comfort when cutting.

CAT. NO.	DESCRIPTION
<b>G1639</b>	CRL Lowe Secateurs
<b>G1641</b>	CRL Replacement Blade for G1639 Lowe Secateurs
<b>G1644</b>	CRL Replacement Blade and Anvil Kit for G1639 Lowe Secateurs
<b>G1643</b>	CRL Replacement Anvil for G1639 Lowe Secateurs



### CRL Mitre Secateurs

CRL Lowe Brand Mitre Pliers are a 45-degree cutting tool designed for cutting mitres for picture frames, timber beads, setting blocks and rubber profiles.

CAT. NO.	DESCRIPTION
<b>G1647</b>	CRL Lowe Brand Mitre Secateurs
<b>G1642</b>	CRL Replacement Blade and Mitre Anvil Kit for G1647 Lowe Secateurs
<b>GGH1456</b>	CRL Sterling Green Rubber Mitre Cutters Duck Bill

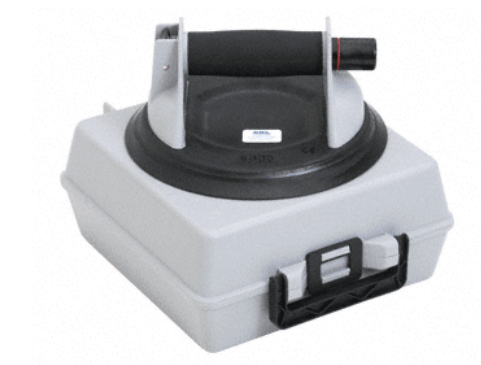


### CRL Universal Sterling Shears

These CRL Universal Shears are great for cutting PVC strips, rubber gaskets, molding and weather-strip. The cutter is made of high-quality steel with vinyl handgrips which allow for comfort when cutting.

CAT. NO.	DESCRIPTION
<b>1105</b>	CRL Universal Shears
<b>1105B</b>	CRL Replacement Blade for 1105 Cutter

# VACUUM LIFTERS



## CRL Sure-Grip Vacuum Lifter

CRL is proud to introduce the latest technology in hand-held vacuum lifting cups, our CRL Sure-Grip Vacuum Lifter. Manufactured in Australia, the state-of-the-art design of the S338 offers unique features, setting it apart from other 203 mm pump-activated vacuum lifters. Superior Lifting Capacity Performance: Third party independent lab tests rate the S338 at 68kg

CAT. NO.	DESCRIPTION	LIFTING CAPACITY
S338	CRL Sure-Grip 203 mm Vacuum Lifter	68kg



## CRL Wood's Powr-Grip® ABS Handle Vacuum Cup

CRL Wood's Powr-Grip® 203 mm ABS Handle Vacuum Cup is a value priced vacuum cup for use with flat glass. The ABS polymer used in the pump and handle makes the Cup lightweight, strong, and rust-resistant. A red-line on the pump's plunger indicates the vacuum level of the W4000. When the 203 mm diameter Cup is attached completely, the plunger is partially hidden inside the pump and the red-line is not visible. A visible red-line indicates vacuum is not sufficient for lifting. If the red-line starts to show during a lift, a check valve allows the user to re-pump the Vacuum Cup without losing the remaining vacuum.

CAT. NO.	DESCRIPTION	LIFTING CAPACITY
W4000	CRL Wood's Powr-Grip® 203 mm ABS Handle Vacuum Cup	57kg

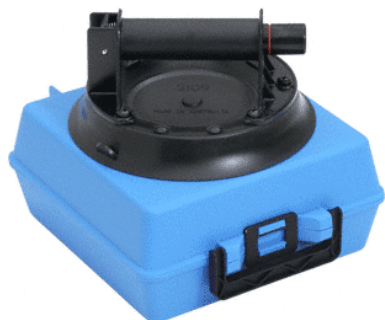


## CRL Wood's Powr-Grip® Metal Vacuum Cup

CRL proudly offers you the unique line of Wood's Powr-Grip® Vacuum Cups. These specially designed, hand actuated cups operate on a pump system, and create a vacuum under their gripping pad section. The pump plunger has a red band to indicate suction level. When it shows less than 100% vacuum lift, simply pump the plunger until you reach the original vacuum pressure without removing the cup from the glass! To release, just depress a trigger on the opposite end of the handle from the plunger.

CAT. NO.	DESCRIPTION	LIFTING CAPACITY
W4950	CRL Wood's Powr-Grip® 203 mm Metal Handle Vacuum Cup	57kg

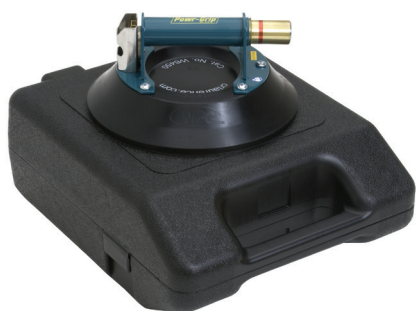
## VACUUM LIFTERS



### CRL 9" ABS Handle Pump-Action Vacuum Lifter for Curved Surfaces

CRL Pump-Up Vacuum Lifters for Curved Glass are designed to make the carrying and lifting of large architectural curved glass sheets, windscreens (windshields), and thin flexible materials such as 2 mm sheet metals safe and easy. The handle is composed of tough ABS plastic, and the rubber suction cup has a diameter of 203 mm. Vacuum attachment to flat, non-porous surfaces is achieved in a few seconds by depressing the pump's plunger until it stays well within the handle, beyond the red-line safety indicator. The rubber cup has the capability of handling almost any manual lift without damaging the delicate surface, and is released instantly from the material by pressing the thumb release. It comes with a protective carrying case.

CAT. NO.	DESCRIPTION	LIFTING CAPACITY
<b>S109</b>	CRL 9" ABS Handle Pump-Action Vacuum Lifter for Curved Surfaces	57kg



### CRL Wood's Powr-Grip® 254 mm Vacuum Cup

CRL proudly offers you the unique line of Wood's Powr-Grip® Vacuum Cups. These specially designed, hand actuated cups operate on a pump system, and create a vacuum under their gripping pad section. As well as non-porous flat surfaces, the deep, concave design of the pad make for easy attachment on curved or irregular non-porous surfaces. The pump plunger has a red band to indicate suction level at all times. When it shows less than 100% vacuum lift, simply pump the plunger until you reach the original vacuum pressure without removing the cup from the glass! To release, just depress a trigger on the opposite end of the handle from the plunger.

CAT. NO.	DESCRIPTION	LIFT CAPACITY
<b>W6450</b>	CRL Wood's Powr-Grip® 254 mm Metal Handle Vacuum Cup	79kg



### CRL 83 mm Knuckle Saver Lifter

This two finger rubber lifter aids in handling small pieces of glass. Worn on the first and second fingers, the CRL Knuckle Saver Lifter stays out of the way to handle other objects without having to take it off of your hand. Two release tabs are built into the sides for easy removal from your glass. 83 mm in diameter.

CAT. NO.	DESCRIPTION	LIFTING CAPACITY
<b>VC3825</b>	83 mm CRL Double Knuckle Saver Lifter	4.5kg
<b>VC1230</b>	54 mm CRL Single Knuckle Saver Lifter	1.8KG

## VACUUM LIFTERS



### CRL Single Pad Vacuum Lifter

Our Single Pad Vacuum Lifter is easy to attach with its split-handle design for one-hand operation. It is lightweight yet tough, and its 114 mm diameter rubber pad lifts up to 30kg when applied to smooth, non-porous surfaces. Place it firmly against the glass; flip up the handle actuator and lift. It's that quick and easy!

CAT. NO.	DESCRIPTION	LIFTING CAPACITY
<a href="#">05061P</a>	CRL Single Pad Vacuum Lifter – Plastic Handle	30kg
<a href="#">05061</a>	CRL Single Pad Vacuum Lifter – Aluminium Handle	30kg



### CRL Double Pad Vacuum Lifter

The CRL Double Pad Vacuum Lifter is suitable for all types of loads. Made with a combination of synthetic materials. It has a powerful lifting capacity of 60kg. It's suitable for slightly curved or textured surfaces. The pad diameter is 114 mm.

CAT. NO.	DESCRIPTION	LIFTING CAPACITY
<a href="#">05062P</a>	CRL Double Pad Vacuum Lifter – Plastic Handle	60kg
<a href="#">05062</a>	CRL Double Pad Vacuum Lifter – Aluminium Handle	60kg

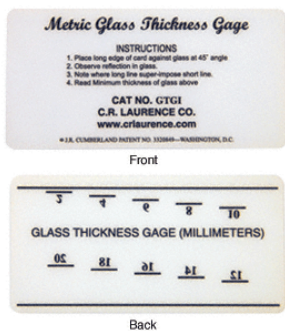


### CRL Triple Pad Vacuum Lifter

This CRL Triple Pad Suction Lifter has three pads that operate individually. Pulling the individual tabs on the pads down creates the suction on the substrate. To release, the tabs are pulled to the upright position. The vacuum lifter can be used on almost any substrate. It has the load capacity of approximately 100kg. The pad diameter is 114 mm body housing three 114 mm lever operated pads. High strength body is made of a combination of synthetic materials.

CAT. NO.	DESCRIPTION	LIFTING CAPACITY
<a href="#">05063P</a>	CRL Triple Pad Vacuum Lifter – Plastic Handle	100kg
<a href="#">05063</a>	CRL Triple Pad Vacuum Lifter – Aluminium Handle	100kg

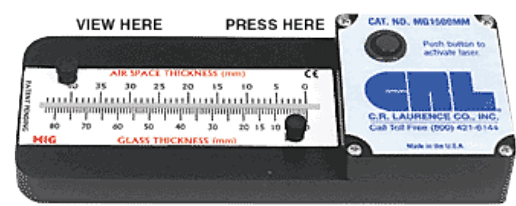
# GLASS MEASURING TOOLS



## CRL Metric Glass Thickness Gauge

This CRL Metric Glass Thickness Gauge is made of light-weight, durable plastic. The Thickness Gauge is a versatile tool that provides an exact readout, and can measure the glass thickness on currently installed windows as well as dual glazed units.

CAT. NO.	DESCRIPTION
GTG1	CRL Metric Glass Thickness Gauge



## CRL Metric Laser Glass Thickness Gauge

The CRL Glass Thickness Laser is a breakthrough in glass measuring devices. It will give you the same accurate readout as digital units costing hundreds more. Not only does the MG1500MM measure standard insulating glass units, but it will also measure triple glazed insulating glass units, laminated glass, and multi-layer bullet resistant glass. Best of all, the MG1500MM is accurate from either side of the unit, so removal of the panel is not required. This is especially convenient in multiple-story buildings.

CAT. NO.	DESCRIPTION
MG1500MM	CRL Metric Laser Glass Thickness Gauge



## CRL Glass-Chek Elite

The CRL Glass-Chek Elite is an effective instrument which identifies laminated glass in a window, and also measures the thickness of the laminate inner-layer. It contains a graphical display that shows an illustration of the profile of the window for single glaze, double glazed and triple glazed units, helping the user to better understand the construction of the window. It also shows the window drawn approximately to scale, and assigns numbers to each piece of glass in the window, and also assigns numbers to each surface of glass, aiding in identifying the Low-e coated surface.

CAT. NO.	DESCRIPTION
GC3200	CRL Glass-Chek Elite

# GLASS DETECTING TOOLS



## CRL Low-E Coating Detectors

CRL Bulk Rolled PVC Setting Block Material cushions and supports glass, and acts as a centering device for glass installed in channels. The rubber composition makes it resilient, so that glass cushioned by the material can withstand vibration, shock and heavy wind loads.

CAT. NO.	DESCRIPTION	OPERATION
CD1	CRL Contact Low-E Detector	Red Indicator Lights Up On Contact with Low-E
CD2	CRL Non-Contact Low-E Detector	Red Indicator Lights up/Audible Signal with Low-E Presence Either side of Glass
CD3	CRL Dual Purpose Low-E Detector	Switches Between Direct Contact and Non-Contact Modes, Red Light/Audible



## CRL Double-Pane Low-e Coating Detector

The CRL Low-e Glass Coating Detector senses the presence (or absence) and location of thermally resistant coatings (Low-e) used on single strength and double strength energy efficient glass from a single side. This helps to ensure windows are installed correctly. Not designed for laminated glass units

CAT. NO.	DESCRIPTION
AE1601	CRL Double-Pane Low-e Coating Detector



## CRL Digital Tin Side Detector

The CRL Digital Tin Side detector determines the tin side of float glass without the use of an ultraviolet bulb. There are several advantages to using digital technology to determine the tin side, such as being able to use this meter on either side of the glass. Just position up to the glass surface and depress the button, the large display clearly states if the meter is on the tin side, or if the tin is on the opposite side. Operates on one 9V DC Battery.

CAT. NO.	DESCRIPTION
TS2300	CRL Glass-Check Pro

## GLASS EDGING



### CRL Belt Sander with Plug - 240V

The CRL 29 x 533 mm Belt Sander's design is compact and light-weight for close quarter work with excellent manoeuvrability, making it ideal for sanding irregular openings or shapes. 4.2 AMP motor provides excellent results at variable speeds.

CAT. NO.	DESCRIPTION
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LD118AU	CRL 29 mm x 533 mm Belt Sander with Plug - 240V
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### CRL 29 x 533 mm Glass Grinding Belt for Portable Sanders

CRL Glass Grinding Belts have been an industry favorite for years, and our alliance with a major abrasive manufacturer allows us to bring you high quality belts at low prices. Cost-efficient packaging techniques let us give you better value in all sizes and grits from 40X (rough) to CORK (smooth) on a 100% polyester backing that works either wet or dry. For polishing, our cork belts provide a smooth luster finish where desired.

CAT. NO.	DESCRIPTION	GRIT	BOX QUANTITY
CRL118X2140X	CRL 29 x 533 mm Sanding Belts	40 Grit	10 Belts
CRL118X2160X	CRL 29 x 533 mm Sanding Belts	60 Grit	10 Belts
CRL118X2180X	CRL 29 x 533 mm Sanding Belts	80 Grit	10 Belts
CRL118X21100X	CRL 29 x 533 mm Sanding Belts	100 Grit	10 Belts
CRL118X21120X	CRL 29 x 533 mm Sanding Belts	120 Grit	10 Belts
CRL118X21150X	CRL 29 x 533 mm Sanding Belts	150 Grit	10 Belts
CRL118X21180X	CRL 29 x 533 mm Sanding Belts	180 Grit	10 Belts
CRL118X21220X	CRL 29 x 533 mm Sanding Belts	220 Grit	10 Belts
CRL118X21320X	CRL 29 x 533 mm Sanding Belts	320 Grit	10 Belts
CRL118X21400X	CRL 29 x 533 mm Sanding Belts	400 Grit	10 Belts
CRL118X21600X	CRL 29 x 533 mm Sanding Belts	600 Grit	10 Belts
CRL118X21CORK	CRL 29 x 533 mm Polishing Belts	Cork	5 Belts



### CRL Tube Wax Lubricant

CRL Tube Wax Lubricant is a special formulation of solid waxes that come in a convenient, soft stick. Use it for all sanding, grinding, drilling, tapping, sawing, and fastening operations to increase production quality and improve tool life. Neat and easy-to-use, it requires no special storage or handling.

CAT. NO.	DESCRIPTION	PACKAGE
WS140	Tube Wax Lubricant	425 g

## GLASS EDGING



### CRL 102 x 610 mm Glass Grinding Belts for Portable Sanders

CRL Grinding Belts for portable sanders are now an even better deal because of more cost-efficient, space-saving. They have a 100% polyester backing, so you can use them wet or dry. They are available in grits from 40X (Super Coarse) to CORK (Polishing) to fit most any portable belt sander.

CAT. NO.	DESCRIPTION	GRIT	BOX QUANTITY
<a href="#">CRL4X2440X</a>	CRL 102 x 610 mm Sanding Belts	40 Grit	10 Belts
<a href="#">CRL4X2460X</a>	CRL 102 x 610 mm Sanding Belts	60 Grit	10 Belts
<a href="#">CRL4X2480X</a>	CRL 102 x 610 mm Sanding Belts	80 Grit	10 Belts
<a href="#">CRL4X24120X</a>	CRL 102 x 610 mm Sanding Belts	120 Grit	10 Belts
<a href="#">CRL4X24220X</a>	CRL 102 x 610 mm Sanding Belts	220 Grit	10 Belts
<a href="#">CRL4X24400X</a>	CRL 102 x 610 mm Sanding Belts	400 Grit	10 Belts
<a href="#">CRL4X24CORK</a>	CRL 102 x 610 mm Polishing Belts	Cork	5 Belts



### CRL 102 x 2690 mm Wet Abrasive Belts for Upright Belt Sanders

Wet Abrasive Glass Grinding Belts have a 100% polyester backing so you can use them wet or dry. Available in six standard sizes in grits from 40X (Super Coarse) to CORK (Polishing) to fit most any upright belt sanding machine. All Upright Sander Belts come five belts per box, unless otherwise marked. Cork Polishing belts are also available.

CAT. NO.	DESCRIPTION	GRIT	BOX QUANTITY
<a href="#">CRL4X10640X</a>	CRL 102 x 2690 mm Sanding Belts	40 Grit	5 Belts
<a href="#">CRL4X10650X</a>	CRL 102 x 2690 mm Sanding Belts	50 Grit	5 Belts
<a href="#">CRL4X10660X</a>	CRL 102 x 2690 mm Sanding Belts	60 Grit	5 Belts
<a href="#">CRL4X10680X</a>	CRL 102 x 2690 mm Sanding Belts	80 Grit	5 Belts
<a href="#">CRL4X106100X</a>	CRL 102 x 2690 mm Sanding Belts	100 Grit	5 Belts
<a href="#">CRL4X106120X</a>	CRL 102 x 2690 mm Sanding Belts	120 Grit	5 Belts
<a href="#">CRL4X106150X</a>	CRL 102 x 2690 mm Sanding Belts	150 Grit	5 Belts
<a href="#">CRL4X106180X</a>	CRL 102 x 2690 mm Sanding Belts	180 Grit	5 Belts
<a href="#">CRL4X106220X</a>	CRL 102 x 2690 mm Sanding Belts	220 Grit	5 Belts
<a href="#">CRL4X106320X</a>	CRL 102 x 2690 mm Sanding Belts	320 Grit	5 Belts
<a href="#">CRL4X106400X</a>	CRL 102 x 2690 mm Sanding Belts	400 Grit	5 Belts
<a href="#">CRL4X106600X</a>	CRL 102 x 2690 mm Sanding Belts	600 Grit	5 Belts
<a href="#">CRL4X106CORK</a>	CRL 102 x 2690 mm Polishing Belts	Cork	2 Belts

## GLASS POLISHING



### CRL Cerium Oxide Polishing Compound

CRL Cerium Oxide is a high grade optical polishing compound used to lessen and polish scratches from mirror bevels, table top edges, glass in vehicles or structures. CRL Cerium Oxide is mixed with water to form a paste or slurry. This compound has excellent suspension qualities and will not harden. Contains no zinc oxide, and meets most local disposal ordinances. This Cerium Oxide Compound can be used with a hand pad for light surface cleanup, powered hand devices for scratch and surface repair, mechanized scrubbers in mirror silvering lines, or as the final polishing step in multi-stage edging and beveling equipment.

CAT. NO.	DESCRIPTION	PACKAGE
<b>C0301</b>	CRL Cerium Oxide Polishing Compound	454 g
<b>C0305</b>	CRL Cerium Oxide Polishing Compound	2.27 kg
<b>C0310</b>	CRL Cerium Oxide Polishing Compound	4.54 kg
<b>C0453</b>	CRL Cerium Oxide Polishing Compound	20 kg



### CRL Complete Polishing Head Assembly

The CRL Polishing Head Assembly consists of a 38 mm thick x 76.2 mm diameter wool felt wheel, aluminum adapter plate, and a 6 mm diameter shank all combine to make the CRL Polishing Head Assembly. Use it with a chuck it into your electric drill. It will remove light scratches and water deposits from glass using any electric drill or power tool with a standard chuck or 5/8-11 thread mount.

CAT. NO.	DESCRIPTION
<b>5703</b>	CRL Complete Polishing Head Assembly

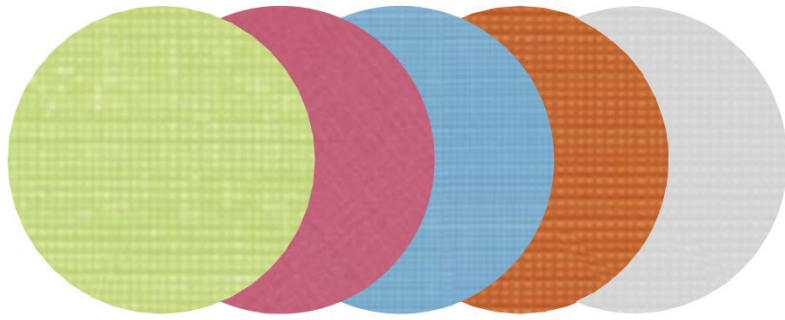


### CRL Diamond Hand Pads

CRL Diamond Hand Pads are plated diamond abrasive surfaces permanently glued to rigid foam support pads. Use wet or dry for fine finish work on glass, marble, ceramics, granite, and other composites. Their convenient size requires minimal effort and allows a more consistent finish. Diamond grade or grades required are based upon the finish and amount of material to be removed: Use 60 grit only for high material removal situations. Use a 400 grit pad if a high polish is required. Pads measure 57 x 95 mm.

CAT. NO.	DESCRIPTION
<b>DHP60</b>	CRL Green 60 Grit Diamond Hand Pad
<b>DHP120</b>	CRL Black 120 Grit Diamond Hand Pad
<b>DHP220</b>	CRL Red 220 Grit Diamond Hand Pad
<b>DHP400</b>	CRL Yellow 400 Grit Diamond Hand Pad
<b>DHPSET</b>	CRL Diamond Hand Pad Set - One of each Grit

## GLASS POLISHING



### CRL 3M Trizact® Discs

A Cleaner, Long Lasting Abrasive System for Glass Scratch Repair

#### TD353P & TD535P Removes Larger Scratches and Defects

Use the A35 Discs as the first step in removing larger scratches and defects. A small amount of water triggers the cutting action. Controlled water flow helps reduce heat and keeps the glass cooler.

#### TD320P & TD520P Removes Moderate Scratches and Defects

Use the A20 Discs when the scratches are significant, but not as those requiring the A35 Discs. Very aggressive like the A35, the A20 requires adequate water flow to reduce heat and keep the glass cooler.

#### TD310P & TD510P Refines Scratches, Removes Scratches and Acid Marks.

Use the A10 Discs to refine the scratches left by the A35's, or start with A10 Discs to remove shallow scratches, scuffs and acid marks. Apply a small amount of water to start the grinding action. Control the water flow to avoid generating too much heat.

#### TD35P & TD55P Refines Scratches Removes Defective AR Coatings

Use the A5 Discs to further refine any scratches left by the A10's. As in previous steps, apply a small amount of water to start the cutting action. Avoid extended dwell time to minimize heat build-up.

#### TD3CP & TD5CP Polishes and Leaves Glass Crystal Clear

Use the Cerium Oxide Discs for a final polish. To begin, wet the surface slightly with a small amount of water. As you polish, the pyramids will break down to form a slurry-like solution. The polishing action that occurs will remove scratches left by previous leveling steps.

CAT. NO.	DESCRIPTION 3" DISCS	COLOUR	CAT. NO.	DESCRIPTION 5" DISCS	COLOUR
<b>TD335P</b>	CRL A35 Grade 76 mm Diameter	Green	<b>TD535P</b>	CRL A35 Grade 127 mm Diameter	Green
<b>TD320P</b>	CRL A20 Grade 76 mm Diameter	Pink	<b>TD520P</b>	CRL A20 Grade 127 mm Diameter	Pink
<b>TD310P</b>	CRL A10 Grade 76 mm Diameter	Blue	<b>TD510P</b>	CRL A10 Grade 127 mm Diameter	Blue
<b>TD35P</b>	CRL A5 Grade 76 mm Diameter	Orange	<b>TD55P</b>	CRL A5 Grade 127 mm Diameter	Orange
<b>TD3CP</b>	CRL Cerium Oxide 76 mm Diameter	White	<b>TD5CP</b>	CRL Cerium Oxide 127 mm Diameter	White



**CRL 5" Medium Density Disc Pad**



**3M 3" Medium Density Disc Pad**



**3M 3" Medium Density Disc Pad**



**Disc Pad Shank Adapter 5/8-11"**

### CRL Disc Pads and Drill Adapters

To get the most use out of your Trizact® Disc, and to achieve the best results, use a separate Disc Pad for each grade of disc.

CAT. NO.	DESCRIPTION
<b>02599</b>	CRL 5" (127 mm) Medium Density Disc Pad
<b>ZDP3P58M</b>	3M 3" (76 mm) Medium Density Disc Pad
<b>ZDP3P58S</b>	3M 3" (76 mm ) Soft Density Disc Pad
<b>5704</b>	CRL 5/8-11" Thread Drill Adapter

# GLASS CLEANING



## CRL 1973 Low Ammoniated Aerosol Glass Cleaner

CRL 1973 Glass Cleaner, a longtime favorite of CRL customers, is a low ammoniated glass cleaner that is packaged in the traditional easy-to-handle 500g CRL glass cleaner has effective cleaning agents that leave glass sparkling clean. It also has a pleasant aroma, so you can use it indoors and out with equal effectiveness.

CAT. NO.	DESCRIPTION
1973	CRL 1973 Low Ammoniated Aerosol Glass Cleaner – One Case of 12 Cans



## CRL Hi-SHEEN® Glass Cleaner

The CRL Hi-SHEEN® Glass Cleaner foaming action is specially formulated to dissolve the toughest problems a professional will face: Dirt, fingerprints, grime, grease, salts, saps and smudges. Traditional easy-to-handle 539g cans.

CAT. NO.	DESCRIPTION
3371100	CRL Hi-SHEEN® Glass Cleaner - One Case of 12 Cans



## CRL S50 Sprayway® Glass Cleaner

CRL S50 Sprayway® Glass Cleaner is one of our most popular cleaners. The formula includes perfume-grade alcohols, which are the best cleaning agents you can use. It also has a fast evaporation rate, which keeps it from leaving a film and adversely interacting with other materials. Traditional easy-to-handle 539g cans.

CAT. NO.	DESCRIPTION
S50	CRL S50 Sprayway® Glass Cleaner - One Case of 12 Cans

GLASS CLEANING



CRL Micro Fibre Wipes 12 Pack

CRL Micro Fibre Wipes have thousands of microscopic fibres that trap dirt and grime to increase cleaning effectiveness and reduce cleaning and drying times. Our large 406 mm x 406 mm size takes on big polishing, waxing, cleaning, and dusting jobs, and when you're done you can simply machine wash them (without fabric softener). Packed two per poly bag with a hanger hook so you can also offer them for resale to your customers.

CAT. NO.	DESCRIPTION
MFW12	CRL Micro Fiber Wipes 12 Pack



CRL Lint-Free Glass Wipes

Extra-tough CRL Lint Free Glass Wipes bring the absorbing power you need in a lighter weight material that's reinforced with a nylon scrim for extra strength. The ripple texture makes them easy to hold during use and provides just the right amount of surface area for cleaning solutions to do their work.

CAT. NO.	DESCRIPTION
BX15	CRL 150 Lint-Free Glass Wipes
1550	CRL Bulk Lint-Free Glass Wipes – 6 Boxes



CRL Box of Rags

CRL Recycled White Cloth Wipers are recycled white cloth wipers that are excellent for all purpose wiping, cleaning, and polishing because they are practically lint-free. White T-Shirts are good for cleaning metal and applying primers before applying sealants. White Thermals are good for cleaning up spills and removing heavy grease and oils with their high cotton content and absorbency. More durable than paper and also washable.

CAT. NO.	DESCRIPTION
T10500	CRL White Thermal Box of Rags
T10520	CRL White T-Shirts Box of Rags

## CLEANING PRODUCTS



### CRL Bio-Clean Water Stain Remover

CRL Bio-Clean is a professional strength cleaner recommended by both glazing contractors and professional window cleaning companies. It is successfully used in hospitals, nursing homes, manufacturing plants, hotels, supermarkets, and other public facilities with difficult to clean surfaces.

CAT. NO.	DESCRIPTION	PACKAGE
<b>WSR1</b>	CRL Bio-Clean Water Stain Remover	473 ml



### CRL Silicone Remover and Surface Preparation

CRL Silicone Remover/Surface Prep is an ozone-safe volatile methyl siloxane (VMS) fluid developed specifically for use as a cleaning agent and carrier. It is safe for use on a wide range of materials including plastics, metals, painted surfaces, and elastomeric materials. Its mild cleaning action also makes it suitable for cleaning multi-material components and devices.

CAT. NO.	DESCRIPTION	PACKAGE
<b>SR200</b>	CRL Silicone Remover and Surface Preparation	473 ml



### CRL "Sparkle" Cleaner and Stain Remover

CRL "Sparkle" Cleaner does those glass cleaning jobs too tough for spray-on cleaners. It removes light water spots and stains in glass caused by weather, sea air, or pollution; also removes soap scum from shower doors and ceramic tile. Use it on auto glass to remove water spots from automatic windshield washers. Wipe on with a damp cloth or paper towel, rub stained areas, then wipe off.

CAT. NO.	DESCRIPTION	PACKAGE
<b>SP101</b>	CRL "Sparkle" Cleaner and Stain Remover	236 ml

## CLEANING PRODUCTS



### CRL A-Maz Water Stain Remover

This CRL A-Maz Water Stain Remover removes the toughest stains on glass, chrome, porcelain, fiberglass, metal, tile - water stains, mineral deposits and sealant stains. It can also be used on all types of bathroom surfaces to remove lime scale, oxidation and soap scum. A nylon pad is provided with product. Pad measures approximately 52 x 89 x 25 mm and has a Net Weight of 396 grams.

CAT. NO.	DESCRIPTION	PACKAGE
3379520	CRL A-Maz Water Stain Remover	396 g



### CRL Concentrated Glass Cleaner

CRL 3.8 litre Concentrated Glass Cleaner is the most popular glass cleaner for in-shop and on-the-job use. It's easy-to-use and leaves no film or smears on glass. Does not harm paint. Used for cleaning glass by insulating glass unit manufacturers and used by the auto glass industry for windscreens. It's easy to mix - 3.8 litres makes 38 litres of strong, safe cleaning fluid. For extra hard cleaning jobs, use it with less water.

CAT. NO.	DESCRIPTION	PACKAGE
695	CRL Concentrated Glass Cleaner	3.8 L



### CRL Isopropyl Alcohol 1 Litre

CRL Isopropyl Alcohol (also known as IPA) is a 100% industrial strength formula. Perfect to clean hard surfaces prior to applying CRL adhesives, sealants or glazing and mounting tapes. It evaporates quickly and leaves no residue traces. It will clean many oils, alkaloids, gums and natural resins.

CAT. NO.	DESCRIPTION	PACKAGE
30030	CRL Isopropyl Alcohol	1 L

## CLEANING PRODUCTS



### CRL Scrubs-In-A-Bucket®

Use CRL Scrubs-In-A-Bucket® for fast and easy hand cleaning. These pre-moistened towels clean hands of urethane, adhesive, ink, tar and oil with a gentle-to-the-skin formula that gives pumice performance without the grit. Natural citrus fragrance.

CAT. NO.	DESCRIPTION
<b>C422</b>	CRL Scrubs-In-A-Bucket®



### CRL Methylated Spirits

CRL Methylated Spirits are intended for a variety of uses. From dissolving essential oils, castor oil, shellac, ballpoint ink, iodine and grass stains to cleaning paint brushes and mirrors. Is also sometimes used as an aid in cutting laminated glass.

CAT. NO.	DESCRIPTION	PACKAGE
<b>30024</b>	CRL Methylated Spirits	4 Litres
<b>30021</b>	CRL Methylated Spirits	20 Litres



### CRL Rubber Abrasive Sanding Block

CRL Rubber Abrasive Sanding Blocks aid in surface preparation prior to applying touch-up paint. Available in three grits 60, 120 and 240.

CAT. NO.	DESCRIPTION	COLOUR
<b>RSB60</b>	CRL 60 Grit Rubber Abrasive Sanding Block	Blue
<b>RSB120</b>	CRL 120 Grit Rubber Abrasive Sanding Block	Black
<b>RSB240</b>	CRL 240 Grit Rubber Abrasive Sanding Block	Red

CLEANING PRODUCTS



CRL Helmar Silicone Spray

Use our versatile CRL Silicone Spray for just about any lubricating need. An effective squeak squelcher, its non-conducting, non-gumming formula repels water. Use it to lube glass door rollers, and for many other applications.

CAT. NO.	DESCRIPTION	PACKAGE
PR4000	CRL Helmar Silicone Spray	300 g



CRL Solvent Cleaner and De-Greaser

CRL Solvent Cleaner and Degreaser is a solvent cleaner and de-greaser that removes grease, tar, adhesive marks, crayon, lipstick, ink, and fresh paint, along with many other types of dirt and grime. CRL60 is also excellent for removing spots from fabrics, carpets, and clothing. NOTE: Not for use on plastic.

CAT. NO.	DESCRIPTION	PACKAGE
CRL60	CRL Solvent Cleaner and De-Greaser	567 g



CRL Metal Lube

Developed for the professional to handle all metal lubricating needs, CRL Metal Lube un-sticks hinges, latches, locks and rollers. It can also be used on power tools, saws, trunk lids and car door hinges. Preserves metal from rust and corrosion. You'll find lots of uses for this popular lubricant.

CAT. NO.	DESCRIPTION	PACKAGE
1200	CRL Metal Lube	300 g

## GLASS PROTECTION



Aerosol Spray for Faster Application



### CRL Aerosol Mirror Edge Sealant

CRL Aerosol Mirror Edge Sealant sprays on clear to seal mirror edges after cutting, seaming or polishing. Edge Sealant protects the edges from turning black which occurs when silver backing is exposed to humidity. The sealant provides long lasting protection against moisture and other harmful conditions.

CAT. NO.	DESCRIPTION	PACKAGE
<b>S209</b>	CRL Aerosol Mirror Edge Sealant	298 g



Easy Application with Sponge-Dauber Top



### CRL Gunther Seal-Kwik Mirror Edge Sealant

CRL Gunther Seal-Kwik has a safe, proven formula for protecting mirror edges from "black edge". Seal-Kwik goes on fast and easy with a sponge-dauber top, with no running, spilling or wasteful overspray. Seal-Kwik dries clear, and will not yellow or crack with age. One four-ounce bottle will cover 20,000 linear inches of mirror edge. Sealed container with dauber minimizes product evaporation and waste.

CAT. NO.	DESCRIPTION	PACKAGE
<b>GN4</b>	CRL Gunther Seal-Kwik Mirror Edge Sealant	118 ml



### CRL TPC Surface Protector

CRL TPC Surface Protector will actually seal the pores of glass, porcelain, ceramic, plastics, polished metals, fiberglass, and marble to make the surface water, soil, and stain resistant. The clear coating guards against the adhesion and build-up of dirt, grime, mold, mildew, rust and mineral deposits. Environmentally friendly and non-toxic, CRL TPC Surface Protector permits the practice of preventive maintenance, reducing costly cleaning, repairs and replacement. Simply spray on and polish off.

CAT. NO.	DESCRIPTION	PACKAGE
<b>TPC16</b>	CRL TPC Surface Protector	473 ml

## GLASS PROTECTION



### CRL Vitroglaze Protective Glass Coat

The seemingly smooth surface of glass and tiles consists of microscopic ridges and valleys which create a favorable environment for the buildup of contaminants such as soap scum, hard water and salt water deposits. In time, the glass surface will visibly dull and become difficult to clean. CRL Vitroglaze Protective Glass Coating is a permanent coating that prevents the adhesion and buildup of contaminants onto the glass surface. It also provides water and oil repellent properties. Working similar to non-stick cookware, your glass becomes easier to clean, without the need for harsh chemicals. Vitroglaze saves valuable time and effort, guaranteed.

CAT. NO.	DESCRIPTION	PACKAGE
<b>VPG100</b>	CRL Vitroglaze Protective Glass Coat DIY Kit	200gm Aerosols



### CRL Clear Vitroglaze Protective Glass Coat 1 Litre

CRL Vitroglaze Protective Glass Coat is a permanent coating that prevents the adhesion and buildup of contaminants onto the surface. For the treatment of glass, tile, porcelain, marble, terrazzo and granite. Repels water, dirt, oil. Protects from chemical erosion, soap scum and limescale buildup. Nano technology non-stick invisible coating. Will last up to 10 years. Keeps glass surfaces looking like new. Cuts cleaning time by up to 90%.

CAT. NO.	DESCRIPTION	PACKAGE
<b>VPG1L</b>	CRL Clear Vitroglaze Protective Glass Coat	1 Litre



### CRL Vitroglaze Pre-Cleaner 1 Litre

CRL Vitroglaze Glass Pre-Cleaner has been specifically formulated to prepare glass surfaces for an application of Vitroglaze. This product has been designed to not only clean the glass, but to also provide microscopic etching (not visible to the naked eye) to enhance the binding capabilities of Vitroglaze when it is applied to the glass.

CAT. NO.	DESCRIPTION	PACKAGE
<b>PRC1L</b>	CRL Vitroglaze Pre-Cleaner 1 Litre	1 Litre

## GLAZING PUTTY



### CRL White Wood Putty

CRL Wood Sash Putty is formulated for primerless application to wood. It goes on smooth and evenly, and its off-white color blends with most unfinished wood surfaces

CAT. NO.	DESCRIPTION	PACKAGE
<a href="#">22181</a>	CRL White Wood Putty 400 g	400 g
<a href="#">22182</a>	CRL White Wood Putty 2.27 kg	2.27 kg
<a href="#">22183</a>	CRL White Wood Putty 10 kg	10 kg
<a href="#">22184</a>	CRL White Wood Putty 20 kg	20 kg



### CRL Sienna Light Brown & Burnt Umber Wood Putty

CRL Wood Sash Putty is formulated for primerless application to wood. It goes on smooth and evenly, and its off-white color blends with most unfinished wood surfaces

CAT. NO.	DESCRIPTION	PACKAGE
<a href="#">22193</a>	CRL Burnt Umber Wood Putty 400 g	400 g
<a href="#">22194</a>	CRL Burnt Umber Wood Putty 4.5 kg	4.5 kg
<a href="#">22191</a>	CRL Sienna Light Brown Wood Putty 10 kg	10 kg
<a href="#">22192</a>	CRL Sienna Light Brown Wood Putty 20 kg	20 kg

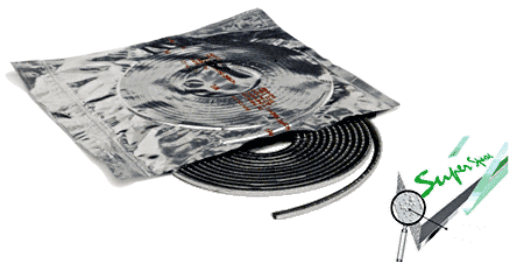


### CRL Steel Frame Putty

CRL Steel Frame Putty is a premium quality oil based putty for steel frames. Supplied in 10 or 20 kg containers.

CAT. NO.	DESCRIPTION	PACKAGE
<a href="#">22196</a>	CRL Grey Steel Frame Putty 10 kg	10 kg
<a href="#">22198</a>	CRL Grey Steel Frame Putty 20 kg	20 kg

## INSULATING GLASS SUPPLIES



### CRL Edgetech Super Spacer®

CRL Edgetech Super Spacer® is made from superior insulating silicone foam. The spacer essentially eliminates perimeter edge condensation and substantially reduces overall window heat loss. Because of the unique design features of Super Spacer® there are advantages in using this product for the fabrication of specialized insulating glass designs, including curved and odd shaped units, sound insulating, and triple-glazed units with art glass inserts.

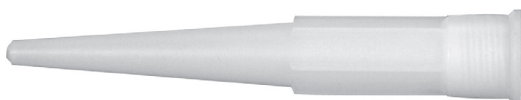
CAT. NO.	DESCRIPTION	WIDTH	THICKNESS	ROLL LENGTH
<a href="#">SS31666BL</a>	CRL Black Protection Tape	4.8 mm	6.3 mm	20 m
<a href="#">SS1466BL</a>	CRL Black Protection Tape	6.3 mm	6.3 mm	20 m
<a href="#">SS3866BL</a>	CRL Black Protection Tape	9.5 mm	6.3 mm	20 m
<a href="#">SS1266BL</a>	CRL Black Protection Tape	12.7 mm	6.3 mm	20 m
<a href="#">SS316916BL</a>	CRL Black Protection Tape	14.3 mm	4.8 mm	20m
<a href="#">SS5866BL</a>	CRL Black Protection Tape	16 mm	6.3 mm	20 m
<a href="#">SS3466BL</a>	CRL Black Protection Tape	19 mm	6.3 mm	20 m



### CRL Black Silicone Foam and Metal Super Spacer® Insulating Glass Sealant

Cat. No. 877 Silicone Foam and Metal Spacer Insulating Glass Sealant is a single component urethane for the fabrication of quality single seal insulating glass units. Simply attach a SGT Polyethylene Sealant Guide to match your Super Spacer® width and backfill to the edge of the glass. Cat. No. 877 is a special low-solvent formulation that is made to be compatible with Super Spacer's adsorbent, and does not require a polyisobutylene primary seal. Cat. No. 877 may also be used with adsorbent filled aluminum spacers.

CAT. NO.	DESCRIPTION	Package
<a href="#">877</a>	CRL Black Silicone Foam and Metal Super Spacer® Insulating Glass Sealant	Cartridge - 300 ml

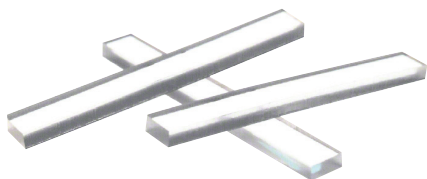


### CRL 102 mm Screw-On Silicone Nozzles

CRL Screw-On Silicone Nozzles are tapered so you can trim the nozzle to exactly the bead size you need. 24 per package.

CAT. NO.	DESCRIPTION	Package
<a href="#">SILNOZ</a>	CRL 102 mm Screw-On Silicone Nozzles	24 per pack

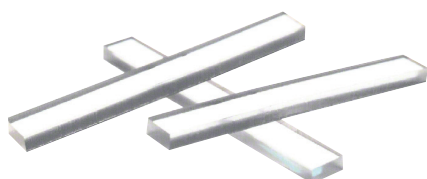
## SETTING BLOCKS



### CRL Clear 6 mm Wide Plastic Setting Blocks

CRL Clear Plastic Setting Blocks are especially suited for use where black neoprene or thermoplastic rubber setting blocks are undesirable, such as in mirror or frameless shower installations. They are barely visible in the bottoms of Mirror J-Channel, or on the bottom of sliding track H-Bar.

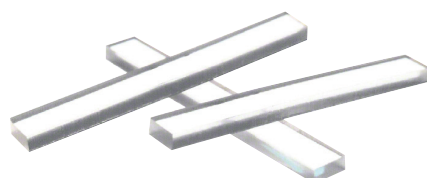
CAT. NO.	DESCRIPTION	THICKNESS	WIDTH	LENGTH
<a href="#">PSB040AU</a>	CRL Clear Plastic Setting Blocks	1 mm	6 mm	50 mm
<a href="#">PSB080AU</a>	CRL Clear Plastic Setting Blocks	2 mm	6 mm	50 mm
<a href="#">PSB125AU</a>	CRL Clear Plastic Setting Blocks	3 mm	6 mm	50 mm
<a href="#">PSB156AU</a>	CRL Clear Plastic Setting Blocks	4 mm	6 mm	50 mm
<a href="#">PSB250AU</a>	CRL Clear Plastic Setting Blocks	6 mm	6 mm	50 mm
<a href="#">PSB375AU</a>	CRL Clear Plastic Setting Blocks	10 mm	6 mm	50 mm



### CRL Clear 10 mm Wide Plastic Setting Blocks

CRL Clear Plastic Setting Blocks are especially suited for use where black neoprene or thermoplastic rubber setting blocks are undesirable, such as in mirror or frameless shower installations. They are barely visible in the bottoms of Mirror J-Channel, or on the bottom of sliding track H-Bar.

CAT. NO.	DESCRIPTION	THICKNESS	WIDTH	LENGTH
<a href="#">SB101575CL</a>	CRL Clear Plastic Setting Blocks	1.5 mm	10 mm	75 mm
<a href="#">SB10375CL</a>	CRL Clear Plastic Setting Blocks	3 mm	10 mm	75 mm
<a href="#">SB10575CL</a>	CRL Clear Plastic Setting Blocks	5 mm	10 mm	75 mm
<a href="#">SB101275CL</a>	CRL Clear Plastic Setting Blocks	10 mm	12 mm	75 mm



### CRL Clear 12 mm Wide Plastic Setting Blocks

CRL Clear Plastic Setting Blocks are especially suited for use where black neoprene or thermoplastic rubber setting blocks are undesirable, such as in mirror or frameless shower installations. They are barely visible in the bottoms of Mirror J-Channel, or on the bottom of sliding track H-Bar.

CAT. NO.	DESCRIPTION	THICKNESS	WIDTH	LENGTH
<a href="#">SB12350</a>	CRL Clear Plastic Setting Blocks	3 mm	12 mm	50 mm
<a href="#">SB12650</a>	CRL Clear Plastic Setting Blocks	6 mm	12 mm	50 mm
<a href="#">SB101250</a>	CRL Clear Plastic Setting Blocks	10 mm	12 mm	50 mm

## SETTING BLOCKS



### CRL Black Setting Blocks

CRL Setting Blocks cushion and support glass, and act as a centering device for glass installed in channels. The composition of the blocks makes them resilient, so that glass cushioned by them can withstand vibration, shock and heavy wind loads. A variety of sizes are available from stock.

CAT. NO.	DESCRIPTION	THICKNESS	WIDTH	LENGTH
<a href="#">SB101575BL</a>	CRL Black Setting Blocks	1.5 mm	10 mm	75 mm
<a href="#">SB10375BL</a>	CRL Black Setting Blocks	3 mm	10 mm	75 mm
<a href="#">SB10575BL</a>	CRL Black Setting Blocks	5 mm	10 mm	75 mm
<a href="#">SB101275BL</a>	CRL Black Setting Blocks	10 mm	12 mm	75 mm
<a href="#">SB121475BL</a>	CRL Black Setting Blocks	12 mm	14 mm	75 mm



### CRL Black PVC Setting Block 28 mm Wide Roll

CRL Bulk Rolled PVC Setting Block Material cushions and supports glass, and acts as a centering device for glass installed in channels. The rubber composition makes it resilient, so that glass cushioned by the material can withstand vibration, shock and heavy wind loads.

CAT. NO.	DESCRIPTION	THICKNESS	WIDTH	LENGTH
<a href="#">SB28350</a>	CRL Black PVC Setting Block in a Roll	3 mm	28 mm	50 m
<a href="#">SB28630</a>	CRL Black PVC Setting Block in a Roll	6 mm	28 mm	30 m
<a href="#">SB281220</a>	CRL Black PVC Setting Block in a Roll	12 mm	28 mm	20 m



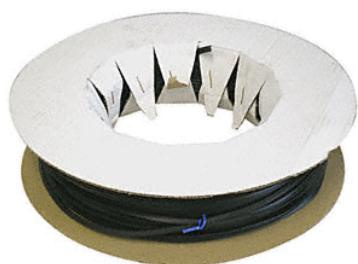
### CRL Black PVC Setting Block in a Roll

CRL Bulk Rolled PVC Setting Block Material cushions and supports glass, and acts as a centering device for glass installed in channels. The rubber composition makes it resilient, so that glass cushioned by the material can withstand vibration, shock and heavy wind loads.

CAT. NO.	DESCRIPTION	THICKNESS	WIDTH	LENGTH
<a href="#">44863</a>	CRL Black PVC Setting Block in a Roll	3 mm	10 mm	10 m
<a href="#">44864</a>	CRL Black PVC Setting Block in a Roll	5 mm	10 mm	10 m
<a href="#">44865</a>	CRL Black PVC Setting Block in a Roll	10 mm	12 mm	10 m
<a href="#">G0796</a>	CRL Soft Black PVC Setting Block in a Roll	10 mm	12 mm	20 m
<a href="#">G0797</a>	CRL Soft Black PVC Setting Block in a Roll	12 mm	14 mm	20 m
<a href="#">G0798</a>	CRL Hard Black PVC Setting Block in a Roll	10 mm	12 mm	20 m
<a href="#">G0799</a>	CRL Hard Black PVC Setting Block in a Roll	12 mm	14 mm	20 m

## GLAZING WEDGE RUBBER & WEATHER PILE

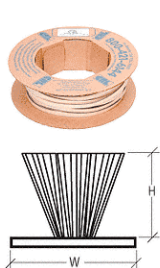
PE0012 PE8816 PE8567 PE8469



### CRL Glazing Wedge Rubber

This CRL Wedge Rubber is 100% extruded virgin vinyl used to repair, re-glaze or install storefront windows. The spline fills the gap between the glass and the outer channel to hold the glass securely in the channel. Once in place, the glazing spline gives the window a neat, clean sight line.

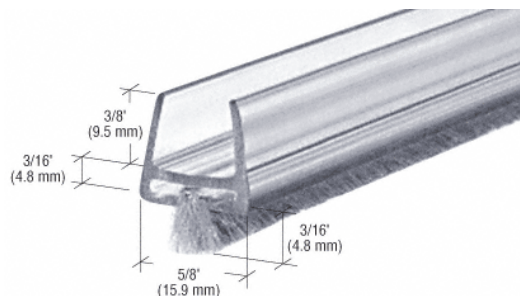
CAT. NO.	DESCRIPTION	GAP RANGE	ROLL LENGTH
<a href="#">PE0012</a>	CRL 3 and 4 mm Wedge Rubber	4 mm - 4.5 mm	200 m
<a href="#">PE8816</a>	CRL 6 mm Wedge Rubber	3 mm - 3.5 mm	200 m
<a href="#">PE8567</a>	CRL 10 mm Wedge Rubber	1.5 mm - 2 mm	100 m
<a href="#">PE8469</a>	CRL 12 mm Wedge Rubber	1 mm - 1.5 mm	100 m



### CRL Grey Adhesive Backed Weather Pile

This CRL Adhesive-Backed Weather Pile is a water-resistant pile woven with silicone-treated polypropylene fibers to resist mold, corrosion, abrasion, and is stabilized against ultraviolet and ozone. The fibers are attached to a polypropylene backing that lasts longer than plastic weatherseals, and has a pressure-sensitive adhesive with a release liner. Especially good for applications on irregular surfaces, helping the weatherstrip conform to surface contours. Helps conserve energy by keeping windows and doors sealed. The color of the pile is light gray.

CAT. NO.	DESCRIPTION	HEIGHT	WIDTH	ROLL LENGTH
<a href="#">A1875C</a>	CRL Grey Adhesive Backed Weather Pile	5 mm	4.7 mm	30.5 m
<a href="#">A71320C</a>	CRL Grey Adhesive Backed Weather Pile	5 mm	6.8 mm	30.5 m



### CRL Clear Polycarbonate with Pile Weatherstrip For 12 mm Glass

This CRL Clear Polycarbonate with Pile Weatherstrip prevents drafts from entering between glass doors. Simply snap over the edge of 12 mm glass. No tools required to install. Recommended clearance is 8 to 10 mm. Stock lengths measure 2.41 m long.

CAT. NO.	DESCRIPTION	BACKING + PILE HEIGHT	LENGTH
<a href="#">CW12</a>	CRL Clear Polycarbonate with Weatherstrip For 12 mm Glass	10 mm	2.41 m

## GLASS PROTECTION FILM



### Transparent Glass Protector Film

CRL 40 Micron Glass Protector Film is a transparent high-quality polyethylene film with an acrylic adhesive backing. It is perfect for protecting glass panels or sensitive surfaces during transportation, storage or installation. The adhesive has excellent UV resistance, and removes easily without leaving residue for up to six months.

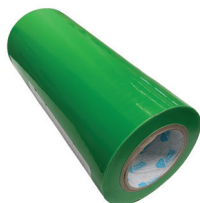
CAT. NO.	DESCRIPTION	WIDTH	ROLL LENGTH
<b>PF11340DHS</b>	40 Micron Transparent Glass Protector Film	1200 mm	100 m



### 50 Micron Transparent Glass Protector Film

CRL 50 Micron Glass Protector Film is a transparent high-quality polyethylene film with an acrylic adhesive backing which is ideal for protecting any surface, flat or contoured. It is perfect for protecting window units or balustrade and railing components during transportation, storage or installation. The adhesive has excellent UV resistance and removes easily without leaving residue for up to six months.

CAT. NO.	DESCRIPTION	WIDTH	ROLL LENGTH
<b>PF1560DBUV</b>	50 Micron Transparent Glass Protector Film	1200 mm	100 m



### CRL Protect-N-Peel

CRL Protect-N-Peel is a temporary surface protection film featuring a pressure sensitive adhesive system. Designed for indoor use. Protects against scratching, paint over spray, etc. The roll is 300 mm wide x 100 m long.

CAT. NO.	DESCRIPTION	WIDTH	ROLL LENGTH
<b>1PF346</b>	CRL Protect-N-Peel	300 mm	100 m



### CRL Protect-N-Peel

CRL Protect-N-Peel is a temporary surface protection film featuring a pressure sensitive adhesive system. Designed for indoor use. Protects against scratching, paint over spray, etc. The roll is 1220 mm wide x 100 m long.

CAT. NO.	DESCRIPTION	WIDTH	ROLL LENGTH
<b>1PF345</b>	CRL Protect-N-Peel	1220 mm	100 m

## GLASS FILM



### CRL White Category II Shatterproof Safety Tape for Mirrors

CRL Category II Safety Backing Tape for Mirrors keeps glass fragments together should mirrors be accidentally broken. This pressure-sensitive, adhesive coated film tape is primarily recommended for mirrored wardrobe doors that require a Category II Mirror Safety Backing. The woven scrim embedded in the film for high tensile and impact strength also prevents moisture entrapment and scrim delamination. The high-performance adhesive allows for easy roll unwind yet promotes high bond to a wide variety of mirror backings. Complies with ANSI Z97.1-2009 and 16CFR1201 for impact resistance.

CAT. NO.	DESCRIPTION	WIDTH	LENGTH
<b>2MT24</b>	CRL White Category II Shatterproof Safety Tape for Mirrors	610 mm	183 m
<b>2MT36</b>	CRL White Category II Shatterproof Safety Tape for Mirrors	914 mm	183 m
<b>2MT48</b>	CRL White Category II Shatterproof Safety Tape for Mirrors	1220 mm	183 m
<b>2MT60</b>	CRL White Category II Shatterproof Safety Tape for Mirrors	1520 mm	183 m



### CRL Kwik Fix Glass Repair Film

CRL Kwik Fix Glass Repair Film is a polyethylene film with a pressure sensitive adhesive that is designed to be applied to broken glass prior to replacement. The film is intended to provide a safety barrier and to help prevent broken glass falling out as well as providing a degree of waterproofing prior to replacement. The film is especially suited to 24-hour work where lack of light, safety or labour issues force a 'kwik fix' until the next working day.

CAT. NO.	DESCRIPTION	WIDTH	ROLL LENGTH
<b>1PF530</b>	CRL Kwik Fix Glass Repair Film	500 mm	50 m



### CRL Frosted White Privacy Window Film

CRL Privacy Window Film is compatible with standard 3 mm clear residential windows, including single-pane, dual-pane, and removable storm panels. The film affords total privacy and is perfect for bathroom windows and doors. Frosted White Film comes in one size.

CAT. NO.	DESCRIPTION	WIDTH	ROLL LENGTH
<b>PFW48</b>	CRL Frosted White Privacy Window Film	1220 mm	1980 mm

## MISCELLANEOUS TAPES



### CRL Filament Tape

CRL Filament Tape is a reinforced strapping tape that firmly grabs without cutting into cartons or edges of soft materials. It is a high tensile strength tape that readily conforms to irregular shapes, and is quickly and easily dispensed by hand or with a dispenser. Unidirectional filaments reinforce the tape for strong tear resistance. It also resists curling, and adheres excellently to corrugated and other surfaces. Use any width of this tape in our Cat. No. TD901 Filament Tape Dispenser.

CAT. NO.	DESCRIPTION	ROLL LENGTH
<b>898T12</b>	CRL 12 mm Wide Filament Tape	55 m
<b>898T34</b>	CRL 19 mm Wide Filament Tape	55 m
<b>898T1</b>	CRL 25 mm Wide Filament Tape	55 m



### CRL Multi-Purpose Masking Tape

Use CRL Multi-Purpose Masking Tape for masking, packaging, bundling, sealing, crossing window glass, or for many other jobs. Designed to stick to all surfaces, smooth or rough, it easily conforms to irregular shapes. This high quality, low-priced tape is packed in plastic sleeves to keep it fresh for a long shelf life.

CAT. NO.	DESCRIPTION	ROLL LENGTH
<b>40312</b>	CRL 12 mm Multi-Purpose Masking Tape	55 m
<b>40334</b>	CRL 19 mm Multi-Purpose Masking Tape	55 m
<b>4031</b>	CRL 25 mm Multi-Purpose Masking Tape	55 m
<b>403112</b>	CRL 38 mm Multi-Purpose Masking Tape	55 m
<b>4032</b>	CRL 51 mm Multi-Purpose Masking Tape	55 m



### CRL Blue Windshield and Trim Securing Tape

CRL Blue Securing Tape is a blue crepe paper tape with built-in U.V. stability and adhesive transfer resistance for up to seven days. Ideal for holding in moldings on urethane-set windshields, also as a masking tape for tooled silicone joints in frameless shower door installations, or any exterior sealing applications, such as storefronts where the metal needs to be protected.

CAT. NO.	DESCRIPTION	ROLL LENGTH
<b>BL9934</b>	CRL 19 mm Blue Windshield and Trim Securing Tape	55 m
	CRL 25 mm Blue Windshield and Trim Securing Tape	55 m
<b>BL99112</b>	CRL 38 mm Blue Windshield and Trim Securing Tape	55 m
<b>BL992</b>	CRL 50 mm Blue Windshield and Trim Securing Tape	55 m

## GLAZING TAPE



### CRL Black Single Sided Glazing Tape

CRL Foam Tape is a closed cell P.V.C. foam tape with pressure sensitive adhesive on one side. It is ideally suited to access doors, die cut gaskets, windows and door weather-stripping.

CAT. NO.	DESCRIPTION	THICKNESS	WIDTH	ROLL LENGTH
<a href="#">4002X6</a>	CRL Black Single Sided Glazing Tape	1.6 mm	6 mm	61 m
<a href="#">4002X9</a>	CRL Black Single Sided Glazing Tape	1.6 mm	9 mm	61 m
<a href="#">4002X12</a>	CRL Black Single Sided Glazing Tape	1.6 mm	12 mm	61 m
<a href="#">4004X6</a>	CRL Black Single Sided Glazing Tape	3.2 mm	6 mm	30.5 m
<a href="#">4004X9</a>	CRL Black Single Sided Glazing Tape	3.2 mm	9 mm	30.5 m
<a href="#">4004X12</a>	CRL Black Single Sided Glazing Tape	3.2 mm	12 mm	30.5 m
<a href="#">4006X6</a>	CRL Black Single Sided Glazing Tape	4.8 mm	6 mm	15.2 m
<a href="#">4006X9</a>	CRL Black Single Sided Glazing Tape	4.8 mm	9 mm	15.2 m
<a href="#">4006X12</a>	CRL Black Single Sided Glazing Tape	4.8 mm	12 mm	15.2 m
<a href="#">4008X6</a>	CRL Black Single Sided Glazing Tape	6.4 mm	6 mm	15.2 m
<a href="#">4008X9</a>	CRL Black Single Sided Glazing Tape	6.4 mm	9 mm	15.2 m
<a href="#">4008X12</a>	CRL Black Single Sided Glazing Tape	6.4 mm	12 mm	15.2 m

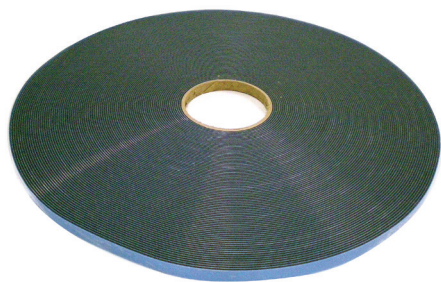


### CRL Clear and White Double-Sided PVC Tape

This CRL Clear Double-Sided PVC Tape adheres rubber, plastic, metal and wood substrates. Great for adhering polycarbonate seals to frameless shower doors. Excellent temperature, UV, ageing, and water vapor resistance.

CAT. NO.	DESCRIPTION	THICKNESS	WIDTH	ROLL LENGTH
<a href="#">4420C</a>	CRL Clear Double-Sided PVC Tape	0.23 mm	9 mm	55 m
<a href="#">4970</a>	CRL White Double-Sided PVC Tape	0.23 mm	25 mm	55 m

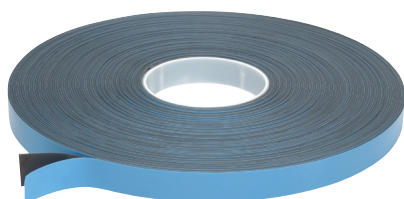
## GLAZING TAPE



### CRL Black Double-Sided Glazing Tape

CRL Double Sided Glazing Tape is a closed-cell polyethylene foam sealant in tape form. It has an aggressive adhesive on two sides and is specially formulated for applications where you anticipate a high degree of movement. The adhesive is designed to provide a high tack - particularly to aluminium, wood, vinyl or glass surfaces.

CAT. NO.	DESCRIPTION	THICKNESS	WIDTH	ROLL LENGTH
<a href="#">8002X6</a>	CRL Black Double-Sided Glazing Tape	1.6 mm	6 mm	61 m
<a href="#">8002X9</a>	CRL Black Double-Sided Glazing Tape	1.6 mm	9 mm	61 m
<a href="#">8002X12</a>	CRL Black Double-Sided Glazing Tape	1.6 mm	12 mm	61 m
<a href="#">8004X6</a>	CRL Black Double-Sided Glazing Tape	3.2 mm	6 mm	30.5 m
<a href="#">8004X9</a>	CRL Black Double-Sided Glazing Tape	3.2 mm	9 mm	30.5 m
<a href="#">8004X12</a>	CRL Black Double-Sided Glazing Tape	3.2 mm	12 mm	30.5 m
<a href="#">8006X6</a>	CRL Black Double-Sided Glazing Tape	4.8 mm	6 mm	15.2 m
<a href="#">8006X9</a>	CRL Black Double-Sided Glazing Tape	4.8 mm	9 mm	15.2 m
<a href="#">8006X12</a>	CRL Black Double-Sided Glazing Tape	4.8 mm	12 mm	15.2 m
<a href="#">8008X6</a>	CRL Black Double-Sided Glazing Tape	6.4 mm	6 mm	15.2 m
<a href="#">8008X9</a>	CRL Black Double-Sided Glazing Tape	6.4 mm	9 mm	15.2 m
<a href="#">8008X12</a>	CRL Black Double-Sided Glazing Tape	6.4 mm	12 mm	15.2 m



### CRL Acrylic Foam Very Hi-Bond Adhesive Cladding Tape

This CRL Acrylic Foam Bonding Tape is designed for a variety of applications including cladding, auto trim attachment, window grids, signs, graphics, and construction use to replace mechanical fasteners and welds. This tape possesses a uniform high-tack acrylic adhesive on both surfaces, and will bond to most clean, dry, oil-free substrates. Best adhesion when applied at temperatures above 10°C to 38°C and full strength is attained in 72 hours.

CAT. NO.	DESCRIPTION	THICKNESS	WIDTH	ROLL LENGTH
<a href="#">AT234</a>	CRL Acrylic Foam Very Hi-Bond Adhesive Cladding Tape	1.1 mm	19 mm	33 m

## GLAZING TAPE



### CRL Structural Glazing Spacer Tape

CRL Structural Spacer Tape is a semi-rigid foam tape with an aggressive pressure-sensitive adhesive. This high density tape has a specially formulated cellular substrate, and is used as a spacer for joint dimension control in structural silicone glazing systems. It has a highly aggressive adhesive on both sides, and a semi-rigid, open cell structure that maintains the required spacing, and allows air and moisture to reach the silicone to allow optimum curing. Its low conductivity reduces heat transfer and inhibits condensation on windows, doors and metal systems.

CAT. NO.	DESCRIPTION	THICKNESS	WIDTH	ROLL LENGTH
<a href="#">2104X6</a>	CRL Structural Glazing Spacer Tape	3.2 mm	6 mm	15 m
<a href="#">2104X9</a>	CRL Structural Glazing Spacer Tape	3.2 mm	9 mm	15 m
<a href="#">2104X12</a>	CRL Structural Glazing Spacer Tape	3.2 mm	12 mm	15 m
<a href="#">2106X6</a>	CRL Structural Glazing Spacer Tape	4.8 mm	6 mm	15 m
<a href="#">2106X9</a>	CRL Structural Glazing Spacer Tape	4.8 mm	9 mm	15 m
<a href="#">2106X12</a>	CRL Structural Glazing Spacer Tape	4.8 mm	12 mm	15 m
<a href="#">2108X6</a>	CRL Structural Glazing Spacer Tape	6.4 mm	6 mm	15 m
<a href="#">2108X9</a>	CRL Structural Glazing Spacer Tape	6.4 mm	9 mm	15 m
<a href="#">2108X12</a>	CRL Structural Glazing Spacer Tape	6.4 mm	12 mm	15 m
<a href="#">2112X12</a>	CRL Structural Glazing Spacer Tape	9.5 mm	12 mm	7.6 m
<a href="#">V211212</a>	CRL Structural Glazing Spacer Tape	9.5 mm	12.7 mm	7.6 m
<a href="#">V211238</a>	CRL Structural Glazing Spacer Tape	9.5 mm	9.5 mm	7.6 m



### CRL Transparent Acrylic Very Hi-Bond Adhesive Tape

CRL Transparent Very Hi-Bond Double-Sided Acrylic Tape is used in adhesive applications involving glass or other clear materials, making it ideal for adhering Edge Wipes and Seals used in frameless shower installations.

CAT. NO.	DESCRIPTION	THICKNESS	WIDTH	ROLL LENGTH
<a href="#">AT0201436</a>	CRL Transparent Acrylic Very Hi-Bond Adhesive Tape	0.5 mm	6.3 mm	11 m
<a href="#">AT02014</a>	CRL Transparent Acrylic Very Hi-Bond Adhesive Tape	0.5 mm	6.3 mm	66 m
<a href="#">AT0401436</a>	CRL Transparent Acrylic Very Hi-Bond Adhesive Tape	1 mm	6.3 mm	11 m
<a href="#">AT04014</a>	CRL Transparent Acrylic Very Hi-Bond Adhesive Tape	1 mm	6.3 mm	33 m
<a href="#">AT0401236</a>	CRL Transparent Acrylic Very Hi-Bond Adhesive Tape	1 mm	12.7 mm	11 m
<a href="#">AT04012</a>	CRL Transparent Acrylic Very Hi-Bond Adhesive Tape	1 mm	12.7 mm	33 m
<a href="#">AT04512</a>	CRL Translucent Acrylic Very Hi-Bond Adhesive Tape	1.1 mm	12.7 mm	33 m
<a href="#">AT04534</a>	CRL Translucent Acrylic Very Hi-Bond Adhesive Tape	1.1 mm	19 mm	33 m
<a href="#">AT0451</a>	CRL Translucent Acrylic Very Hi-Bond Adhesive Tape	1.1 mm	25.4 mm	33 m
<a href="#">AT0452</a>	CRL Translucent Acrylic Very Hi-Bond Adhesive Tape	1.1 mm	50.8 mm	33 m

## MIRROR TAPE & PROTECTION TAPE



### CRL All-Purpose Foam Mirror Mounting Tape

Get high strength holding power with CRL Mirror Mount Foam Tapes. They are double-coated, flexible foam tapes with a high tack adhesive for maximum holding power. The high-density foam conforms to all smooth or irregular surfaces. It gives you excellent adhesion to glass, plastics, and metals – outdoors and indoors. It's very easy-to-use – just peel off the release liner and apply.

CAT. NO.	DESCRIPTION	THICKNESS	WIDTH	ROLL LENGTH
<a href="#">CRL213212</a>	CRL White All-Purpose Foam Mirror Mounting Tape	0.8 mm	12.7 mm	65.8 m
<a href="#">CRL21321</a>	CRL White All-Purpose Foam Mirror Mounting Tape	0.8 mm	25.4 mm	65.8 m
<a href="#">CRL211612</a>	CRL White All-Purpose Foam Mirror Mounting Tape	1.6 mm	12.7 mm	33 m
<a href="#">CRL211634</a>	CRL White All-Purpose Foam Mirror Mounting Tape	1.6 mm	19 mm	33 m
<a href="#">CRL21161</a>	CRL White All-Purpose Foam Mirror Mounting Tape	1.6 mm	25.4 mm	33 m
<a href="#">CRL210812</a>	CRL White All-Purpose Foam Mirror Mounting Tape	3.2 mm	12.7 mm	15.2 m
<a href="#">CRL210834</a>	CRL White All-Purpose Foam Mirror Mounting Tape	3.2 mm	19 mm	15.2 m
<a href="#">CRL21081</a>	CRL White All-Purpose Foam Mirror Mounting Tape	3.2 mm	25.4 mm	15.2 m
<a href="#">CRL423212</a>	CRL Black All-Purpose Foam Mirror Mounting Tape	0.8 mm	12.7 mm	65.8 m
<a href="#">CRL421612</a>	CRL Black All-Purpose Foam Mirror Mounting Tape	1.6 mm	12.7 mm	33 m
<a href="#">CRL421634</a>	CRL Black All-Purpose Foam Mirror Mounting Tape	1.6 mm	19 mm	33 m
<a href="#">CRL420812</a>	CRL Black All-Purpose Foam Mirror Mounting Tape	3.2 mm	12.7 mm	15.2 m



### CRL Black Protection Tape

CRL Black Protection Tape was exclusively developed for the protection of aluminium windows and frames during manufacturing and installation. The coating is a specially formulated adhesive system, offering greater cohesion and superior long ageing characteristics in harsh exterior environments. It is able to withstand prolonged exposure to ultra-violet light. Available in 18, 24, 36, 48, 66,

72, and 96 widths.

CAT. NO.	DESCRIPTION	WIDTH	ROLL LENGTH
<a href="#">21418</a>	CRL Black Protection Tape	18 mm	66 m
<a href="#">21424</a>	CRL Black Protection Tape	24 mm	66 m
<a href="#">21436</a>	CRL Black Protection Tape	36 mm	66 m
<a href="#">21448</a>	CRL Black Protection Tape	48 mm	66 m
<a href="#">21466</a>	CRL Black Protection Tape	66 mm	66 m
<a href="#">21496</a>	CRL Black Protection Tape	96 mm	66 m

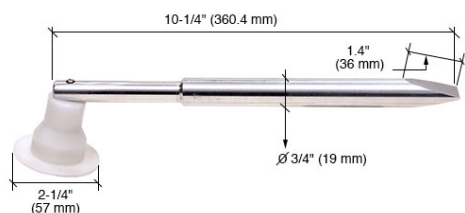
## BACKER ROD



### CRL Closed Cell Backer Rod

CRL Closed Cell Backer Rod is a round, flexible, closed cell polyethylene foam with an exterior "skin" used as a backing and thickness control device for elastomeric and other cold-applied sealants. The Backer Rod becomes an integral part of the joint into which it is installed, and therefore is available in a range of diameters to accommodate joints from 5 to 41 mm. It limits the depth of the sealant, thereby preventing excessive use of the sealant, which promotes proper joint design. Because the sealant will not bond to the "skin" of the rod, it can stretch and recover with joint movement, with minimal stress being put on the points of adhesion to the substrate.

CAT. NO.	DESCRIPTION	DIAMETER	ROLL LENGTH
<b>EF14C</b>	CRL Closed Cell Backer Rod	6 mm	30 m
<b>EF38C</b>	CRL Closed Cell Backer Rod	10 mm	30 m
<b>EF12C</b>	CRL Closed Cell Backer Rod	12 mm	30 m
<b>EF58C</b>	CRL Closed Cell Backer Rod	16 mm	30 m
<b>EF34C</b>	CRL Closed Cell Backer Rod	19 mm	30 m
<b>EF1C</b>	CRL Closed Cell Backer Rod	25 mm	30 m
<b>EF114C</b>	CRL Closed Cell Backer Rod	32 mm	30 m
<b>EF112C</b>	CRL Closed Cell Backer Rod	38 mm	30 m
<b>EF2C</b>	CRL Closed Cell Backer Rod	51 mm	30 m
<b>EF14B</b>	CRL Closed Cell Backer Rod	6 mm	1951 m
<b>EF38B</b>	CRL Closed Cell Backer Rod	10 mm	1097 m
<b>EF12B</b>	CRL Closed Cell Backer Rod	12 mm	762 m
<b>EF58B</b>	CRL Closed Cell Backer Rod	16 mm	472 m
<b>EF34B</b>	CRL Closed Cell Backer Rod	19 mm	335 m
<b>EF1B</b>	CRL Closed Cell Backer Rod	25 mm	168 m
<b>EF114B</b>	CRL Closed Cell Backer Rod	32 mm	121.9 m
<b>EF112B</b>	CRL Closed Cell Backer Rod	38 mm	168 m
<b>EF2B</b>	CRL Closed Cell Backer Rod	51 mm	168 m



### CRL Backer Rod Roller

















The CRL Backer Rod Roller greatly increases production with the unique roller design that allows fast and easy installation of backer rod with no more changing of wheels and making adjustments to get the proper depth. The pointed backside of the tool is used to insert the first few inches of the rod and to turn corners. Installs backer rod in joints ranging from 6 to 25 mm wide. Lightweight aluminum handle.

CAT. NO.	DESCRIPTION
<b>SBRR</b>	CRL Backer Rod Roller

## DECALS

### CRL Glass Safety Decal

With today's architecture incorporating more glass than ever, it's important to reduce the risk of people being injured by accidental collision with glass panels and doors. CRL Glass Safety Decals installed near eye level give a "floating" appearance that serves to warn pedestrians of the presence of large glass panels and sliding doors.

CAT. NO.	DESCRIPTION	STYLE	LENGTH
010323	CRL Trend Style Glass Safety Decal		175 mm
010325	CRL Boral Style Glass Safety Decal		566 mm
010326	CRL Bradnams Style Glass Safety Decal		451 mm
010327	CRL Dowell Style Glass Safety Decal		590 mm
010328	CRL GJ Style Glass Safety Decal		533 mm
010330	CRL Pilkington Style Glass Safety Decal		590 mm
010331	CRL Stegbar Style Glass Safety Decal		572 mm
010332	CRL JH Style Glass Safety Decal		591 mm
010333	CRL Comalco #1 Safety Glass Decal		488 mm
010334	CRL Comalco #2 Safety Glass Decal		483 mm
010336	CRL Wideline Safety Glass Decal		450 mm
010372	CRL Brackets Safety Glass Decal		520 mm
010380	CRL Visually Impaired Safety Glass Decal		553 mm
214912	CRL Silver Rectangles Style Glass Safety Decal		12 m
010390	CRL Solid White Safety Glass Decal 75 mm		10 m
010391	CRL Frosted Safety Decal 75 mm		50 m

## SHIPPING PADS



### CRL Blue Foam Pads

These CRL Blue Foam Pads are used by aluminium window and door fabricators to support and separate finished units during transport and storage. Adhesive clean-up is eliminated since CRL Blue Foam Pads are applied with a special adhesive that leaves no residue when removed from the glass. In addition, we have an electro-static backing available which will stick to the glass with no adhesive. 8,000 pads per roll.

CAT. NO.	DESCRIPTION	STYLE	SIZE	THICKNESS	ROLL SIZE
<b>RC1840B</b>	CRL Blue Foam Pads	Adhesive Backing	18x18 mm	4 mm	8000
<b>RCES1840B</b>	CRL Blue Foam Pads	Electro-Static Backing	18x18 mm	4 mm	8000



### CRL Cork Non-Adhesive Shipping Pads

These CRL Cork Non-Adhesive Shipping Pads are laminated with cork instead of sponge, therefore they are firmer and will not compress like sponge. This makes them excellent for use with heavy or large stacks of glass. Adhesive clean-up is eliminated since CRL Cork Non-Adhesive Shipping Pads peel off without leaving any residue. They are even reusable if kept clean! Available in two ways: On rolls of 1,000 pre-cut pads, or on bulk rolls for volume users.

CAT. NO.	DESCRIPTION	STYLE	SIZE	THICKNESS	ROLL SIZE
<b>CNA12</b>	CRL Cork Non-Adhesive Shipping Pads	Non-Adhesive Backing	12x12 mm	6 mm	1000
<b>CNA12B</b>	CRL Cork Non-Adhesive Shipping Pads	Non-Adhesive Backing	12x12 mm	6 mm	10000
<b>CNA34</b>	CRL Cork Non-Adhesive Shipping Pads	Non-Adhesive Backing	19x19 mm	6 mm	1000
<b>CNA34B</b>	CRL Cork Non-Adhesive Shipping Pads	Non-Adhesive Backing	19x19 mm	6 mm	5000



### CRL Sponge Rubber Shipping Pads

Developed for the tempering industry for use on hot glass during processing, and made of heavy-duty composition rubber, these CRL Shipping Pads have a special adhesive that leaves no residue when removed from the glass. They are excellent to use when transporting or storing glass to prevent surface scratches and breakage. Application is simple – just peel from the release paper roll and stick them to the glass. No special equipment, tools or solvents are needed to remove them.

CAT. NO.	DESCRIPTION	STYLE	SIZE	THICKNESS	ROLL SIZE
<b>SP1412</b>	CRL Sponge Rubber Shipping Pads	Adhesive Backing	12x12 mm	6 mm	1000
<b>SP1412B</b>	CRL Sponge Rubber Shipping Pads	Adhesive Backing	12x12 mm	6 mm	10000
<b>SP1434</b>	CRL Sponge Rubber Shipping Pads	Adhesive Backing	19x19 mm	6 mm	1000
<b>SP1434B</b>	CRL Sponge Rubber Shipping Pads	Adhesive Backing	19x19 mm	6 mm	5000
<b>SP1834</b>	CRL Sponge Rubber Shipping Pads	Adhesive Backing	19x19 mm	3.2 mm	1000
<b>SP1834B</b>	CRL Sponge Rubber Shipping Pads	Adhesive Backing	19x19 mm	3.2 mm	5000

## HORSESHOE SHIMS



### CRL Plastic Horseshoe Shims

CRL Plastic Horseshoe Shims are made to simplify levelling problems wherever they occur and have been approved by architects for use in the installation of windows, doors, curtainwalls, storefronts, and insulating glass units. They are adaptable for use in the appliance, automotive, aviation, and mobile home industries as well. They help cut labour and material costs wherever used.

CAT. NO.	COLOUR	THICKNESS	WIDTH	LENGTH
<b>PHS4</b>	Black	6.3 mm	38 mm	51 mm
<b>PHS8</b>	Red	3.2 mm	38 mm	51 mm
<b>PHS6</b>	Blue	1.6 mm	38 mm	51 mm
<b>PHS24</b>	Black	6.3 mm	59 mm	76 mm
<b>PHS28</b>	Red	3.2 mm	59 mm	76 mm
<b>PHS26</b>	Blue	1.6 mm	59 mm	76 mm



### CRL Plastic Horseshoe Shims

CRL Plastic Horseshoe Shims are made to simplify levelling problems wherever they occur and have been approved for use in the installation of windows, doors, curtain walls, storefronts, and insulating glass units. They are adaptable for use in the appliance, automotive, aviation, and mobile home industries as well. They help cut labour and material costs wherever used.

CAT. NO.	COLOUR	THICKNESS	WIDTH	LENGTH
<b>796334</b>	Green	5 mm	37 mm	75 mm
<b>796338</b>	Black	10 mm	37 mm	75 mm



### CRL Shimstack Shims

CRL Shimstack Shims give you fast, low cost levelling. 16 heat-sealed pieces make up each one-inch stack. Simply snap off individual shims to get the thickness you need. With so many available sizes, Shimstack Shims can be used to align windows, doors, curtainwalls, storefront tubing and other architectural components.

CAT. NO.	DESCRIPTION	THICKNESS	WIDTH	LENGTH
<b>KRS16</b>	CRL Shimstack Shims	48 mm	1.6 mm	89 mm
<b>KRS26</b>	CRL Shimstack Shims	48 mm	1.6 mm	105 mm

## PET DOORS



### Transcat Cat Door

The CRL TransCat Cat Door is designed to fit into glass doors and panels positioned close to the ground. Constructed from a tough polycarbonate plastic, the door provides a clear unobtrusive appearance. Each door is fitted with turn-buttons so the door can open one way, both ways, or be kept shut in position. A magnetic catch ensures that the door always returns to the vertical shut position. Hole diameter required in glass - 267 mm.

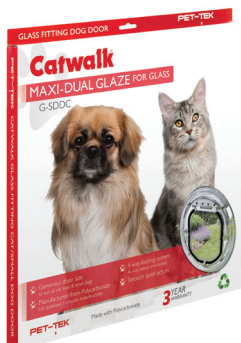
CAT. NO.	DESCRIPTION	COLOUR
<b>GGH1500</b>	Transcat Cat Door	Translucent



### Transcat Dog Door

The CRL TransCat Dog Door is designed to fit into glass doors and panels positioned close to the ground. Constructed from a tough polycarbonate plastic, the door provides a clear unobtrusive appearance. Each door is fitted with turn-buttons so the door can open one way, both ways, or be kept shut in position. A magnetic catch ensures that the door always returns to the vertical shut position. Hole diameter required in glass - 385 mm.

CAT. NO.	DESCRIPTION	COLOUR
<b>GGH1507</b>	Transcat Dog Door	Translucent



### CRL Catwalk Dual Glaze & Wood Fitting

CRL Catwalk Dual Glaze glass fitting Cat Doors are designed for double glazed panels 3 mm to 28 mm thick. Hole cut-out size for Dual Glaze Cat Doors is 267 mm.

CRL Catwalk Wood Fitting Cat Door is designed for panels 11 mm to 52 mm. Hole cut-out size 177 mm x 223 mm for panel sections.

CAT. NO.	DESCRIPTION	COLOUR
<b>G3503</b>	Catwalk Dual Glaze Cat Door	White
<b>G3504</b>	Catwalk Wood Fitting Tunnel Cat Door White	White

PET DOORS



Catwalk Maxi Slimline Cat Door

The Catwalk Maxi Slimline Cat Door features a four way locking system and generous flap measuring 195 mm x 185 mm. It is suitable for glass thickness' of 3 mm to 20 mm. Manufactured entirely from Bayer UV Stabilised Polycarbonate plastic. The hole size for glass fabrication is 267 mm diameter.

CAT. NO.	DESCRIPTION	COLOUR
G3500	Catwalk Maxi Slimline Cat Door	Translucent
G3500SLC	Locking Dial for Petwalk Doors	Translucent



Dogwalk Intermediate Dog Door

The Dogwalk Intermediate Dog Door features a four way locking system and generous flap measuring 245 mm x 215 mm. It is suitable for glass thickness' of 4 mm to 20 mm. Manufactured entirely from Bayer UV Stabilised Polycarbonate plastic. The hole size for glass fabrication is 320 mm diameter.

CAT. NO.	DESCRIPTION	COLOUR
G3501M	Dogwalk Intermediate Dog Door	Translucent
G3500SLC	Locking Dial for Petwalk Doors	Translucent



Dogwalk Dog Door

The Dogwalk Dog Door features a four way locking system and generous flap measuring 300 mm x 270 mm. It is suitable for glass thickness' of 3 mm to 20 mm. Manufactured entirely from Bayer UV Stabilised Polycarbonate plastic. The hole size for glass fabrication is 385 mm diameter.

CAT. NO.	DESCRIPTION	COLOUR
G3501	Dogwalk Dog Door	Translucent
G3500SLC	Locking Dial for Petwalk Doors	Translucent



### CRL Clear Low Viscosity UV/Visible Light Adhesive 50 ml

UV30L is a photo-curing adhesive that can cure rapidly under the ultraviolet light (365nm) or visible light (436nm) and exhibits excellent adhesion strength. UV30L is designed with low viscosity and high permeability in order to meet the requirements for glass face-to-face bonding or T-type bonding. Additionally, this resin can be applied through penetrating to achieve better glue line at the edge.

CAT. NO.

DESCRIPTION

**UV30L50**

CRL Clear Low Viscosity UV/Visible Light Adhesive 50 ml



### CRL Clear Medium Viscosity UV/Visible Light Adhesive 50 ml

UV40M is a photo-curing adhesive that can cure rapidly under ultraviolet light (365nm) or visible light (436nm). Cured resin demonstrates good toughness and thermal shock resistance. This resin provides stable adhesion to glass, metals and many plastics, which are difficult to bond with ordinary adhesives. UV40 m has medium viscosity and excellent permeability. Can be used in both edge and surface bonding of glass and metals.

CAT. NO.

DESCRIPTION

**UV40M50**

CRL Clear Medium Viscosity UV/Visible Light Adhesive 50 ml



### CRL Clear High Viscosity UV/Visible Light Adhesive 50ml

UV50H is a photo-curing adhesive that can cure rapidly under ultraviolet light (365nm) or visible light (436nm) and exhibits excellent adhesion strength. UV50H is designed with high viscosity for face-to-face bonding or T-type bonding of glass, metal, and many plastics.

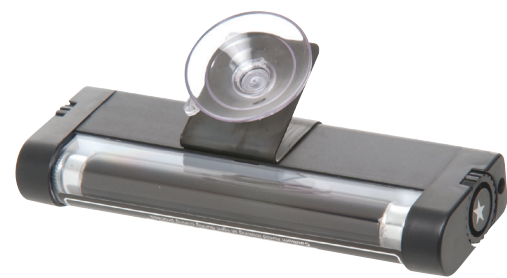
CAT. NO.

DESCRIPTION

**UV50H50**

CRL Clear High Viscosity UV/Visible Light Adhesive 50 ml

UV BONDING



CRL Battery Operated UV Adhesive Curing Lamp

Our Battery-Operated UV Curing Lamp may be small, but when allowed the appropriate initial pre-cure and final curing times, the resulting bonds will be high quality in strength and appearance. Power comes from the four “AA” batteries included with the Lamp, producing 1,000 micro watts/cm<sup>2</sup> of light output. This is the most affordable tool to use when starting out with UV bonding on a small scale.

CAT. NO.	DESCRIPTION
UB80	CRL Battery Operated UV Adhesive Curing Lamp
UV240BULB	CRL Replacement Bulb for UB80, AUUV240



CRL 240VAC Ultraviolet Curing Lamp

Ultraviolet adhesives such as UV30L50 cure faster and more uniformly when exposed to concentrated Ultraviolet light rays. This CRL 240VAC Ultraviolet Curing Lamp is a portable source of long wave U.V. light - 365nm, with four mounting vacuum cups. It transmits the maximum U.V. light while screening out visible white light. Operates on 240 VAC, 60 HZ, .2 AMPS. UV light output is 2,900 watts/sq. cm.

CAT. NO.	DESCRIPTION
AUUV240	CRL 240VAC Ultraviolet Curing Lamp
UV240BULB	CRL Replacement Bulb for UB80, AUUV240

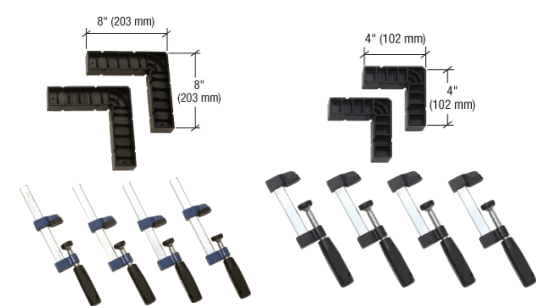


CRL UV LED Flashlight Kit 3W - AU

The CRL UV LED Flashlight Kit is an extremely versatile light for curing CRL UV Adhesives. Requiring 2 x AA batteries for operation it is portable while still producing a high intensity ultraviolet light at 365nm. The torch is a powerful 3 watts and has a service life of 20,000 hours. Included in the kit is a protective case, pair of UV Googles with scratch resistant bag, wrist strap, and pocket clip. AA Batteries not included.

CAT. NO.	DESCRIPTION
UVAA02	CRL UV LED Flashlight Kit 3W - AU

UV BONDING



CRL 90 Degree Clamp-It Square Tool Kit

These CRL 90 Degree Clamp-It Assembly Square Kits allow you to align, hold, and clamp glass securely in place while bonding with UV or silicone adhesives. Both six-piece Kits come complete with two assembly squares and four steel bar clamps with a 19 mm throat depth. The squares are manufactured from high-impact, rigid polycarbonate to ensure strength and accuracy. The steel bar clamps feature an ergonomic handle with a friction fit for quick and easy one-handed operation. Two Kits to choose from.

CAT. NO.	DESCRIPTION	Bar Clamp Size
UV69954	CRL 90 Degree Clamp-It Square Tool Kit	203 mm
UV69962	CRL 90 Degree Mini Clamp-It Square Tool Kit	102 mm



CRL Plastic Applicator Bottle with Needle

The CRL Applicator Bottle is a 37 ml oval polyethylene squeeze-type applicator bottle with a 38 mm stainless steel needle. Ideal for precision cementing, solvent dispensing, and oiling.

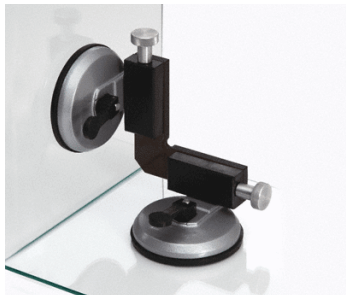
CAT. NO.	DESCRIPTION
AAB4	CRL Plastic Applicator Bottle with Needle



CRL Steel Wool

CRL Steel Wool comes in four high quality grades from extra fine to coarse. Packed in economical sleeve packs of 16 pads per pack with a handy chart to show which grade is best for every cleaning job.

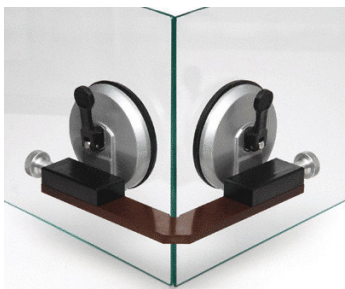
CAT. NO.	DESCRIPTION	GRADE
Z100	CRL Extra Fine Steel Wool	Extra Fine
Z200	CRL Fine Steel Wool	Fine



CRL 90 Degree Inside Surface Tool

These CRL 90 Degree Suction Holders grip glass on the inside surfaces at a fixed 90 degree angle. Height and position can be adjusted up to 18 mm by knobs located on each arm for precise UV adhesive application. Glass pieces are held firmly in place by rubber suction cups measuring 121 mm diameter until they are bonded.

CAT. NO.	DESCRIPTION
UV280	CRL 90 Degree Inside Surface Tool



CRL 90 Degree Outside Surface Tool

CRL 90 Degree Outside Surface Tool holds glass panels from the outside surfaces. Glass panels can be fixed at 90 degree angles and adhered by UV or silicone adhesives easily. Height and position can be adjusted 18 mm by knobs at each arm. The 121 mm rubber suction pad with lip holds the glass panels firmly until the adhesive cures and they stick to each other.

CAT. NO.	DESCRIPTION
UV281	CRL 90 Degree Outside Surface Tool



CRL White Felt Marker - 1.8 mm - 2.5 mm Bullet Point

CRL White Liquid Chalk Markers utilise water-based pigment ink so you can mark on windows, glass, mirrors and metal surfaces with ease. The ink won't wash off in the rain, yet is easy to remove with a damp cloth.

CAT. NO.	DESCRIPTION
G2135	CRL White Felt Marker - 1.8 mm - 2.5 mm Bullet Point



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