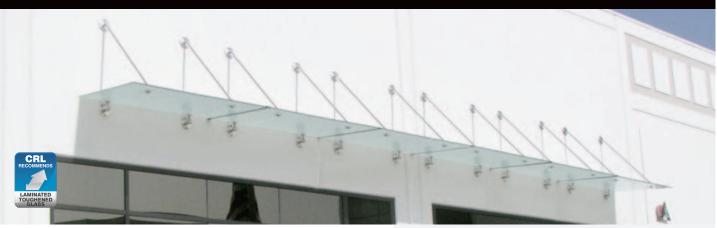


Glass Awning Support System

Give any entrance an uncomplicated, graceful look, enhancing the design of any building.



Installation



- High grade 316 stainless steel for durability in even the harshest of environments.
- Complete hardware system for 13.52mm toughened laminated glass awnings
- Provides protection from the weather without obstructing the view
- Adjustable slope for most weather conditions
- All high grade 316 alloy stainless steel components for panel sizes up to 1219mm wide and 1829mm long with two rods and mounting kits
- Easy Installation

The CRL Glass Awning Support System will give any entrance an uncomplicated, graceful look, enhancing the design of any building.

With the use of toughened laminated glass you can add a range of glass colours, textures, and special effects not available with typical monolithic glass. This complements and enhances the design of any building.

The use of eye and fork connections makes the installation of our Awning System quick and easy. The Connecting Rods are designed to make field adjustments on varying job conditions a snap. All components are 316 alloy stainless steel for durability in even the harshest of environments.

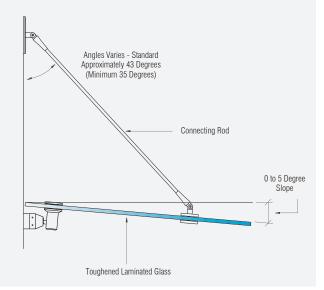
Specifications

Material: All 316 alloy stainless steel construction. Typical Panel: 13.52mm thick toughened laminated glass comprised of 6mm toughened glass, 1.52mm interlayer, and 6mm toughened glass.

Glass Fabrication Required:

Two 16mm and two 27mm diameter holes per panel. Ordering Tip: Though sold individually, two Connecting Rods and two Mounting Kits are required for each panel.

See crlaurence.co.uk for glass fabrication details



System Components



Stainless Steel Mounts (A and B) and Pivots (C) are contained in the GAS190BS Mounting Kit. Order Connecting Rods (D) to suit panel width and application conditions. These are contained in GAS137BS, GAS145BS and GAS154BS.

NOTE: Glass panel not included.

CRL Mounting Kit

Oval top mounting bracket and pivot for edge of glass furthest from building are connected by one of three available rod lengths. Bottom Mount and Pivot are connected to each other to support edge of glass nearest the building.





GAS190BS

DESCRIPTION

CRL brushed stainless mounting kit

- High grade 316 stainless steel for durability in even the harshest of environments.
- Complete hardware system for 13.52mm toughened laminated glass awnings
- Provides protection from the weather without obstructing the view
- · Adjustable slope for most weather conditions
- All high grade 316 alloy stainless steel
- components for panel sizes up to 1219mm wide and 1829mm long with two rods and mounting kits
- Easy installation allows an economical and elegant solution for both commercial and residential applications

Connecting Rods



CRL Double Plate Glass Awning Pivot

- Fabricated from 316 alloy stainless steel
- Available in brushed or polished stainless

This CRL Double Plate Glass Awning Pivot is for use with our Glass Awning System Support Rods. The Pivot allows for two awning panels to be attached in-line using only one Tension Rod at the connection point instead of two.



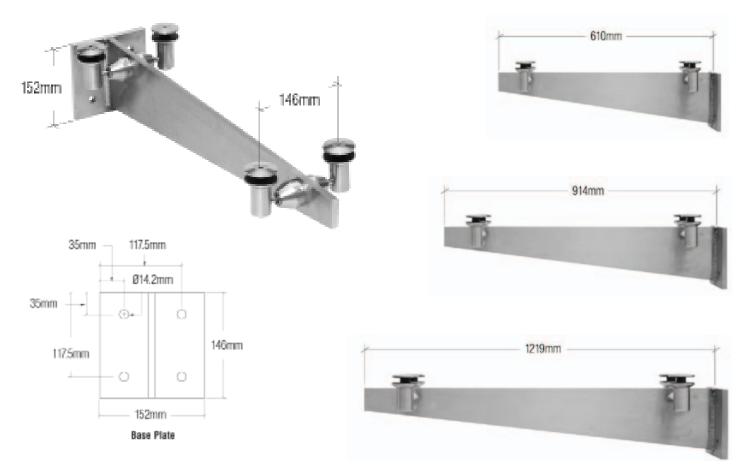
CODE	DESCRIPTION
GAS122BS	CRL brushed stainless double plate glass awning pivot
	Complete hardware system for 13.52mm toughened laminated glass awnings
	 Provides protection from the weather without obstructing the view
	 Adjustable slope for most weather conditions
	 All high grade 316 alloy stainless steel components for panel sizes up to 1219mm wide and 1829mm long with two rods and mounting kits
	 Easy installation allows an economical and elegant solution for both commercial and residential applications

CRL Wall Mounted Brackets



- Used on flat or curved top segmented glass awnings
- Fabricated from 304 alloy stainless steel
- Available in brushed or polished stainless
- Custom angles or 45 degree corner brackets are available on special order
- Requires 13.52mm thick toughened laminated glass

These universal wall mounted glass awning brackets have really become popular, not just for their looks but also their versatility.



CODE DESCRIPTION

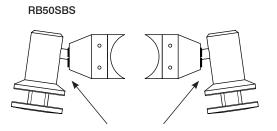
GAB24BS	CRL universal wall mounted brushed stainless 610mm glass awning bracket
GAB36BS	CRL universal wall mounted brushed stainless 914mm glass awning bracket
GAB48BS	CRL universal wall mounted brushed stainless 1219mm glass awning bracket

Also available in polished stainless finish. See crlaurence.co.uk for details.

Wall Mounted Bracket includes 2x Arm Fittings, Swivel or Fixed upon request

CRL Arm Fitting

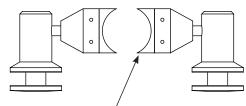
- Fabricated from 316 alloy stainless steel
- Available in brushed or polished stainless



Swivel Fitting Designed for segment applications. Each Swivel Fitting is adjustable up to 8 degrees.



RB50FBS



Fixed Fitting Designed for mounting to 38mm schedule 40 post, column, or flat wall.



CODE	DESCRIPTION
RB50FBS RB50FPS	CRL Double Arm Fixed Fitting Set
RB50SBS RB50SPS	CRL Double Arm Swivel Fitting Set

CRL Heavy Duty Standoffs



CRL's heavy-duty, point supported Glass Rail Standoff Fittings gives the installer more adjustment during installation for those tricky job site mounting conditions. The steel back plate can be fastened directly to steel, concrete, or wood substrates and shimmed as required with blocking.



CODE	DESCRIPTION
RS0B20BS	CRL Glass Rail Stand-off Fittings Standard
RS0B20PS	51mm Diameter Caps
	For use with 12 or 19mm monolithic toughened glass.
	 Also for use with 13.5 or 21.5mm laminated toughened glass.
	Two 19mm diameter holes per fitting
	 Fabricated from 316 alloy stainless steel
	 Full engineering data available at crlaurence.co.uk

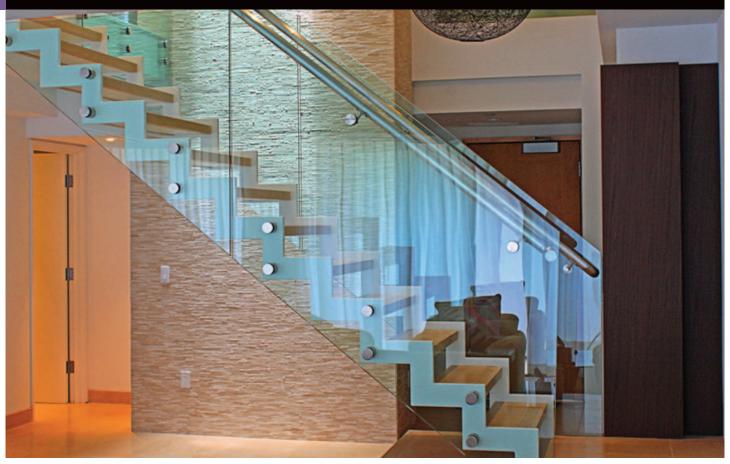


CODE	DESCRIPTION
RS0B25BS RS0B25PS	CRL Glass Rail Stand-off Fittings Standard 60mm Diameter Caps
	Ready to install
	 Low maintenance with special coating to prevent corrosion
	 Four standard post heights, plus a stock length so you can cut custom heights
	Custom colours also available
	 Seven attractive colours, plus unfinished chromate available from stock. For details visit crlaurence.co.uk
	For use with 12 or 19mm monolithic toughened glass.
	 Also for use with 13.5 or 21.5mm laminated toughened glass.
	Two 19mm diameter holes per fitting
	 Fabricated from 316 alloy stainless steel
	 Full engineering data available at crlaurence.co.uk
See crlaurence.co	o.uk for installation tools and fixings



DuPont SGP Glass Recommended

CRL Glass Rail Standoffs



These heavy-duty Rail Standoffs are designed for glass handrail or guardrail applications standard. The Standoff Fittings have a 44mm standard projection from the installed attachment point. Custom lengths and diameters are also available.

See **crlaurence.co.uk** for further details.



DuPont SGP Glass Recommended





CODE	DESCRIPTION
RS0B2134BS RS0B2134PS	CRL Glass Rail Stand-off Base and Standard 51mm Diameter Cap
RS0B2135BS RS0B2135PS	CRL Glass Rail Stand-off Base and Domed 60mm Diameter Cap
	 For Line With 10 or 10mm monolithic tour

- For Use With 12 or 19mm monolithic toughened glass
- Also for use with 13.52mm and 21.52mm laminated toughened glass
- One 19mm diameter hole per fitting

- Fabricated from 316 alloy stainless steel
- Full engineering data available at crlaurence.co.uk

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