

CRL Oil Dynamic Hinges For Glass Doors



EN1154:2006

CRL Oil Dynamic Hinges For Glass Doors

Introducing CRL's new range of oil dynamic hinges for self-closing glass doors. The innovative hinges have adjustable closing speed and offer a great alternative to floor closers and patch fittings.



CRL Oil Dynamic Wall to Glass Hinge

Specification:

- Adjustable closing speed
- Swings in and out a full 90 degrees, with stops at 0°, +90°, and -90°
- Also available in no-hold open option
- 100kg max weight
- 1000mm max door width
- 8mm to 13.52mm glass

CAT. NO.	FINISH	DESCRIPTION
31M8010SN	Satin Nickel	Wall to Glass Hinge
31M8010SA	Satin Anodised	Wall to Glass Hinge
31M8010CH	Chrome	Wall to Glass Hinge

NO HOLD OPEN OPTION

31M8210SN	Satin Nickel	Wall to Glass Hinge
31M8210SA	Satin Anodised	Wall to Glass Hinge
31M8210CH	Chrome	Wall to Glass Hinge

CLAD OPTION

31M8010CBS	Brushed Stainless	Wall to Glass Hinge
31M8010CPS	Polished Stainless	Wall to Glass Hinge

FOR HIGH HUMIDITY RESISTANCE IN DAMP ENVIRONMENTS

31M8010BTSN	Satin Nickel	Wall to Glass Hinge
31M8010BTSA	Satin Anodised	Wall to Glass Hinge
31M8010BTCH	Chrome	Wall to Glass Hinge



CRL Oil Dynamic Offset Wall to Glass Hinge

Specification:

- Adjustable closing speed
- Swings in and out a full 90 degrees, with stops at 0°, +90°, and -90°
- Also available in no-hold open option
- 100kg max weight
- 1000mm max door width
- 8mm to 13.52mm glass

CAT. NO.	FINISH	DESCRIPTION
31M8011SN	Satin Nickel	Offset Wall to Glass Hinge
31M8011SA	Satin Anodised	Offset Wall to Glass Hinge
31M8011CH	Chrome	Offset Wall to Glass Hinge

NO HOLD OPEN OPTION

31M8211SN	Satin Nickel	Offset Wall to Glass Hinge
31M8211SA	Satin Anodised	Offset Wall to Glass Hinge
31M8211CH	Chrome	Offset Wall to Glass Hinge

FOR HIGH HUMIDITY RESISTANCE IN DAMP ENVIRONMENTS

31M8011BTSN	Satin Nickel	Offset Wall to Glass Hinge
31M8011BTSA	Satin Anodised	Offset Wall to Glass Hinge
31M8011BTCH	Chrome	Offset Wall to Glass Hinge



CRL Oil Dynamic Glass to Glass Hinge

Specification:

- Adjustable closing speed
- Swings in and out a full 90 degrees, with stops at 0°, +90°, and -90°.
- Also available in no-hold open option
- 80kg max weight
- 1000mm max door width
- 8mm to 13.52mm glass

CAT. NO.	FINISH	DESCRIPTION
31M8015SN	Satin Nickel	Glass to Glass Hinge
31M8015SA	Satin Anodised	Glass to Glass Hinge
31M8015CH	Chrome	Glass to Glass Hinge

NO HOLD OPEN OPTION

31M8215SN	Satin Nickel	Glass to Glass Hinge
31M8215SA	Satin Anodised	Glass to Glass Hinge
31M8215CH	Chrome	Glass to Glass Hinge

CLAD OPTION

31M8015CBS	Brushed Stainless	Glass to Glass Hinge
31M8015CPS	Polished Stainless	Glass to Glass Hinge

FOR HIGH HUMIDITY RESISTANCE IN DAMP ENVIRONMENTS

31M8015BTSN	Satin Nickel	Glass to Glass Hinge
31M8015BTSA	Satin Anodised	Glass to Glass Hinge
31M8015BTCH	Chrome	Glass to Glass Hinge



CRL Oil Dynamic Rebated Wall to Glass Hinge

Specification:

- Adjustable closing speed
- For use with rebated door frames
- Swings out 90 degrees
- Stops at 90 degrees
- Hold open
- 8 to 12mm glass
- 100kg max weight
- 1000mm max door width

CAT. NO.	FINISH	DESCRIPTION
31M8060SN	Satin Nickel	Wall to Glass Hinge
31M8060CH	Chrome	Wall to Glass Hinge

NO HOLD OPEN OPTION

31M8260SN	Satin Nickel	Wall to Glass Hinge
31M8260CH	Chrome	Wall to Glass Hinge

CRL Oil Dynamic Patch Fitting Door Hinge With Back Check

The CRL Oil Dynamic Patch Fitting Door Hinge is an innovative patch fitting for installation on interior doors. The self-closing patch fitting is designed for installation without the need for a floor box and is extremely quick and easy to install on to any floor. The patch fittings do not require any additional floor or overhead closing devices, yet maintain the advantages of a closing system. The closing speed is adjustable.

Specification:

- Closing speed can be adjusted
- Swings in and out a full 90 degrees, with stops at 0°, +90°, and -90°.
- Also available in no-hold open option
- 100kg max weight
- 1000mm max door width
- 8mm to 13.52mm glass
- Matching top patch fittings available

CAT. NO.	FINISH	DESCRIPTION
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WITH BACK CHECK

31M100E10		Body of patch closer, excludes cover
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WITHOUT BACK CHECK

31M100E10NB		Body of patch closer, excludes cover
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NO HOLD OPEN OPTION

31M100E10NH0		Body of patch closer, excludes cover
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CLAD OPTIONS*

31M100E10COVBS	Brushed Stainless	Cover for patch closer
31M100E10COVPS	Polished Stainless	Cover for patch closer
31M100E10COVSA	Satin Anodised	Cover for patch closer

TOP PATCH FITTING

31M100E20		Matching top patch fitting
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*Clad options fit top and bottom patch fittings shown above and below.

For more information, call Technical Sales on 00 800 0421 6144 or visit www.crlaurence.co.uk



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