



## TROJAN Mega Egress Hinge



### Description

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The integral strength of the Mega Egress hinge from Trojan adds operational durability for casement window systems and it is suitable for all side hung applications. It has a superior carrying strength and can be used on windows with a maximum frame width of 900mm at 40kg weight (345mm version) or 33kg (227mm version) and they are sold as a pair to provide even weighted support with true 90° opening for egress compliance. Supplied with a 10 year mechanical parts guarantee, this product has been tested to EN1191 over 25,000 cycles and also tested to BS EN 1670, exceeding Grade 5 classification for excellent corrosion resistance. When using Trojan's Mega Egress Hinge, there is a reduced possibility of finger trapping, and it also has an "easy clean" setting for user convenience.

10  
YEAR

10 Year Guarantee

BS  
1670

Complies To BS EN  
1670

PAS  
24

PAS24

### Features

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- Grade 430 Stainless Steel construction
- Tested to BS EN 1670, exceeding Grade 5 classification
- Tested to PAS 24 security test as part of a window system
- Tested to EN1191 over 25,000 cycles
- To suit window frames up to 900mm width and 40kg (345mm version) or 33kg (227mm version) sash weight
- For casement window systems

# Product Table

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A silver-colored metal bracket with a long vertical arm and a shorter horizontal arm, featuring a central pivot point and mounting holes.

**L29004**  
227mm 13.5mm

A silver-colored metal bracket, similar to L29004 but with a slightly different horizontal arm length.

**L29005**  
227mm 16.5mm

A silver-colored metal bracket with a longer vertical arm compared to the previous models.

**L29006**  
345mm 13.5mm

A silver-colored metal bracket, similar to L29006 but with a slightly different horizontal arm length.

**L29007**  
345mm 16.5mm