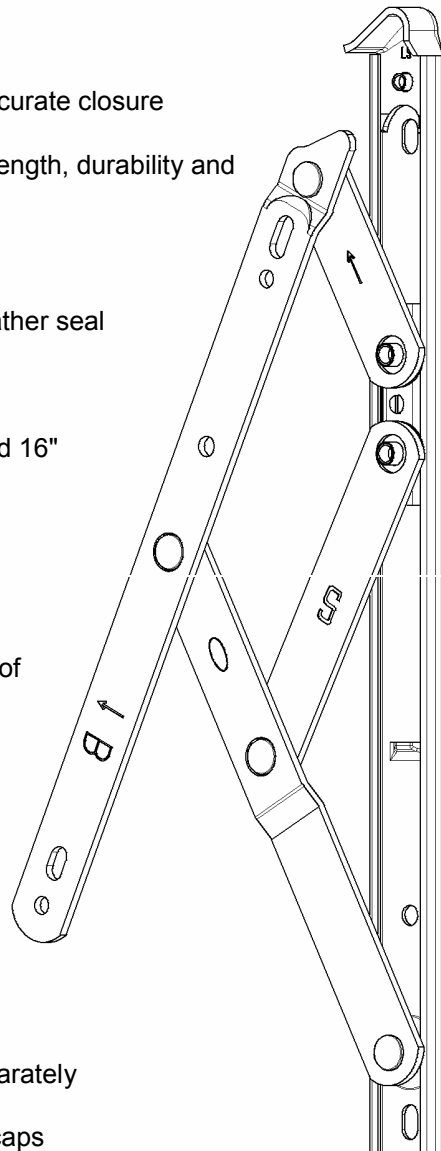


STORM HINGES

Heavy Duty Friction Hinges for Commercial Applications

The Storm hinge range has been designed to exceed the requirements of AAMA 101.1, specifically gust loading to AW90 rating. In addition to exceeding this high performance standard, Storm also benefits from excellent weather sealing from its unique asymmetric metal point and cap as well as smooth reliable operation.

- Easy to fit with adjustable friction mechanism
- Asymmetric stainless steel cap and point for reliable, accurate closure
- Composite Austenitic stainless steel/plastic slider for strength, durability and smooth operation
- Tested to AAMA 904.1, 910 and 101.1
- Tested to forces of 135 PSF (AW90) with no loss of weather seal
- Manufactured from high grade Austenitic stainless steel
- Available in 10", 12", 16", 22" and 26" projecting, 10" and 16" casement
- 16" Egress 90° version for fire escape
- Suitable for vents from 1' (0.3m) to 7' 2" (2.2m) high
- 10" and 16" casement open up to 90° for easy cleaning of windows
- Standard, offset, highline and loose rivet variants available
- 26" top hung available with a carrying capacity of 264 lb (120kg)
- Optional Austenitic Drop in limit stops for restricting the opening to 20/30/45 degrees on casement
- Optional hinge position adjustment device available separately
- Hinge handing is indicated by colour coding of the end caps



It is the responsibility of the user to ensure that this document is at the latest issue.

Due to our policy of continual product improvement we reserve the right to alter specifications without notice.

It is the responsibility of the window manufacturer to ensure that the finished window meets the required performance and safety specification.

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Securistyle Ltd.
Kingsmead Industrial Estate
Princess Elizabeth Way, Cheltenham,
Gloucestershire, GL51 7RE
Tel: +44 (0) 1242 221200
Fax: +44 (0) 1242 520828
Web: www.securistyle.co.uk