

ERA Extreme Bolt and Keep



Features

- Unique hinge side security system incorporating patented Anti Slip & Lock technology.
- Improves window guidance ensuring the window returns each time to the prescribed position, thus extending the life of friction stay and window as a whole
- Enhances window compression so that the optimum level of seal is constantly achieved by eliminating draughts and heat escape
- Unmatched window security provided by the interlocking mechanism that is designed to lock-out and become stronger when a window is under attack by intruders
- Substantially improves the probability of achieving PAS 24: 2012 enhanced window security endorsement
- Approved by BBA for Cyclic (50,000 open & close) and Salt Spray Resistance Testing
- A cost effective security upgrade, that can really make a difference
- Profile specific drilling jigs are available



Bolt and Keep



Profile Specific Packer



Security Plate

ERA Extreme Bolt and Keep

Ordering Details

Profile	Part Code Bolt	Part Code Keep	Part Code Adapter
Deceuninck 1800	WFHGSB103	WFHGSK201	-
Deceuninck 2500	WFHGSB103	WFHGSK201	-
Deceuninck 2800	WFHGSB103	WFHGSK201	-
Deceuninck 3000	WFHGSB103	WFHGSK201	-
Duraflex Diamond	WFHGSB101 /WFHGSB103	WFHGSK201	-
Eurocell Logik	WFHGSB103 /WFHGSB104	WFHGSK201	-
Kommerling 70 Overlo/ Chamfer	WFHGSB103	WFHGSK201	-
Liniar 70	WFHGSB103	WFHGSK201	-
Profile 22 70	WFHGSB104		-
Profile 22 Optima	WFHGSB108	WFHGSK208	-
Rehau 706	WFHGSB101 /WFHGSB103	WFHGSK201	
Spectus Elite	WFHGSB103 /WFHGSB104	WFHGSK201	WFHGSK201
Synseal Legend 70	WFHGSB103 /WFHGSB104	WFHGSK202	
Synseal Synergy	WFHGSB103 /WFHGSB104	WFHGSK202	WFHGSK202
Veka Matrix 58 & 70	WFHGSB103 /WFHGSB104	WFHGSK201	-
WHS Halo Eclipse	WFHGSB103 /WFHGSB104	WFHGSB101 /WFHGSB104	WFHGSK202
WHS Halo Rustique	WFHGSB103 /WFHGSB104	WFHGSB101 /WFHGSB104	WFHGSK202
WHS Halo WHS 10	WFHGSB103 /WFHGSB104	WFHGSB101 /WFHGSB104	WFHGSK202

NB: Adaptor - Available in white or black please select either B (black) or W (white) at the end of the part code

Bolt Jigs

Profile	Part No.
Duraflex	WFHGJIG905
Eurocell	WFHGJIG907
Spectus	WFHGJIG912
Deceuninck	WFHGJIG921

Packaging

Locks

LOCKS
250 locks per box

Keeps

250 keeps per box

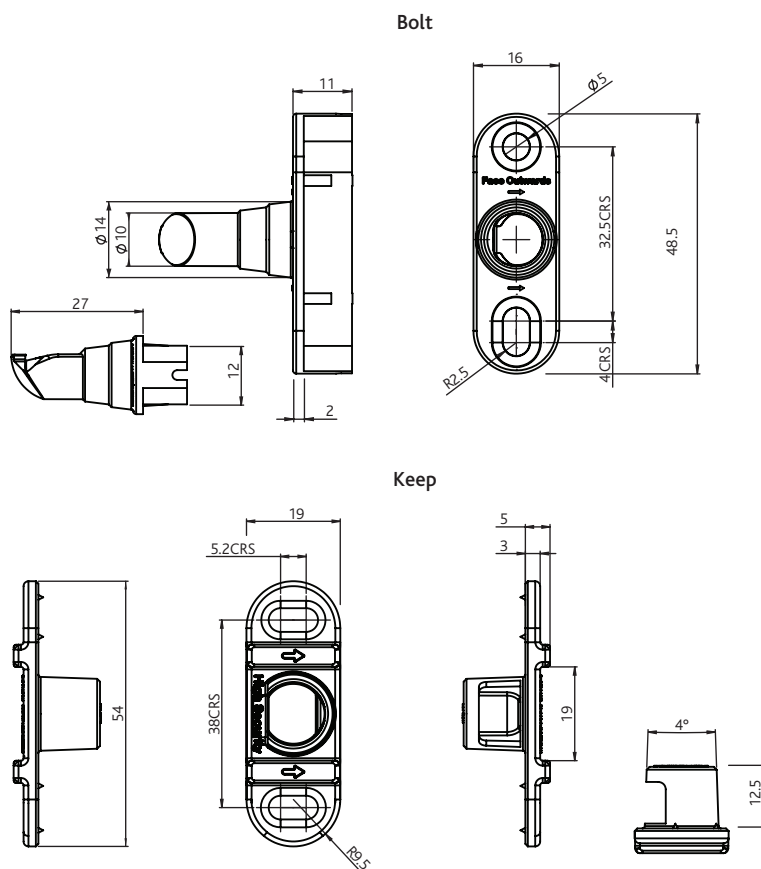


Diagram not to scale.

All dimensions are in mm and are nominal. ERA reserves the right to change specification without notice. It is the responsibility of the window manufacturer to ensure that the finished product meets any required safety and performance specification. For differing profile systems, individual product forms may vary from the diagrams above.

Technical Information

Corrosion resistance

Meets the requirements of BS EN 1670:2007 Grade 4 (240 hours)

Operation

Tested in excess of 50,000

Material Specification

Bolt:	High quality steel, Zinc plated, Trivalent passivated and seal
Keeps:	High quality steel, Zinc plated, Trivalent passivated and seal or Composite keeps with steel top plates
Packer:	Nylon

Maintenance

All moving parts should be lightly lubricated using a light non-acidic mineral oil (e.g. "3 in 1") twice per year and the surface cleaned with a soft damp cloth. The product may need to be adjusted and fixings tightened to ensure a satisfactory operation.