

ERA Extreme Shootbolt Window Lock



Features

- A shootbolt locking system that has been designed to prevent attack on all 3 planes - back and forward, side to side, and up and down giving unattainable levels of security
- Non-croppable shootbolt locking system with a minimum of 8 points locking giving you the ultimate burglar deterrent
- Tested by an independent test laboratory to over 6,000N force; more than double the requirement of the PAS 24: 2012 security test
- Heavy duty bolt has up to 300% of the contact area against competitor shootbolts thus providing the most secure shootbolt on the market
- Patented docking system of the bolt into the keep ensures smooth operation and prevents sideways movements of the bolt when under attack
- Compatible with standard zinc espag keeps or the unique Power Brace keeps; that have a weather resistant nylon base combined with a 2mm hardened steel plate for significantly increased performance
- Upgrade to enhanced security with 3D locking pins fitted to the shootbolt and extended Power Brace keeps for up to 11 locking points
- Developed to withstand even the most determined intruder attack



Shootbolt

Ordering Details

Bars

Bars	Bar Length	No. of Cams	Part Code 20mm Backset	Part Code 22mm Backset
1	190mm	0	WLFSVS1201C	WLFSVS1221A
2	230mm	2	WLFSVS1202C	WLFSVS1222A
3	400mm	2	WLFSVS1203C	WLFSVS1223A
4	600mm	2	WLFSVS1204C	WLFSVS1224A
5	800mm	3	WLFSVS1205C	WLFSVS1225A
6	1000mm	3	WLFSVS1206C	WLFSVS1226A
7	1200mm	3	WLFSVS1207C	WLFSVS1227A
8	1400mm	3	WLFSVS1209	WLFSVS1229A

Please see additional information sheet for details on Sash Rebate sizes.

Easy Reach

1	1200mm	2	WLFSVS1208C	WLFSVS1228A
Fixing Bracket*			WLFSEB0001	

It is recommended to install 3 brackets if fitting lock at full 1200mm length (1 top of facebar, 1 below each cam at approx. 620mm and 920mm).

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Ordering Details

Shootbolt Extensions and Optional Extras

Profile	Gearbox Backset	Part Code Shootbolt Extensions (pairs)	Part Code 3D Security 7-10mm Cams (each)	Part Code 3D Security 9-12mm Cams (each)	Part Code 3D Security Plates
Deceuninck 2500	20	WLFSSB1100X	WLFS3D0001	WLFS3D0002	WWKFS3DP01
Deceuninck 2800	20	WLFSSB1100X	WLFS3D0001	WLFS3D0002	WWKFS3DP01
Duraflex Diamond	20	WLFSSB1500X	WLFS3D0001	WLFS3D0002	WWKFS3DP02
Eurocell Logik	20	WLFSSB1100X	WLFS3D0001	WLFS3D0002	WWKFS3DP01
		WLFSSB1500X			
Eurocell Ultimate 70	20	WLFSSB1500X			
Liniar 70	22	WLFSSB1100X	WLFS3D0001	WLFS3D0002	WWKFS3DP01
Kommerling 70 Overlo/ Chamfer	22	WLFSSB1500X	WLFS3D0001	WLFS3D0002	WWKFS3DP01
Profile 22 70	20	WLFSSB1100X			
Rehau 706	22	WLFSSB1500X			
Rehau Tritec 60	20	WLFSSB1500X			
Spectus Elite	20	WLFSSB1500X	WLFS3D0001	WLFS3D0002	WWKFS3DP04
Swish 70	22	WLFSSB1500X			
Synseal Legend 70	20	WLFSSB1100X	WLFS3D0001	WLFS3D0002	WWKFS3DP04
Synseal Shield		WLFSSB1100X			
Synseal Synergy	20	WLFSSB1100X	WLFS3D0001	WLFS3D0002	WWKFS3DP05
Veka Matrix 58 & 70	22	WLFSSB1100X			
Veka Omnia	22	WLFSSB1500X			
WHS Halo Eclipse	22	WLFSSB1100X	WLFS3D0001	WLFS3D0002	WWKFS3DP01
WHS Halo Rustique	22	WLFSSB1100X	WLFS3D0001	WLFS3D0002	WWKFS3DP01
WHS Halo WHS 10	22	WLFSSB1100X	WLFS3D0001	WLFS3D0002	WWKFS3DP01

Please see additional information sheet for details of Shootbolt Extension sizes) and keep part codes.

NB: Shootbolt Extensions - 'X' within part code to be substituted with shootbolt bar number required.

Usually 11mm = 13mm profile stack heights, 15mm = 17mm profile stack heights

Technical Information

Corrosion resistance

Meets the requirements of BS EN 1670:2007 Grade 5 (480 hours)

Operation

Tested in excess of 50,000

Performance

Tested independently to 6000n force, twice that of the usual PAS 24:2012 test requirements

Material Specification

Bars: 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

Shootbolts: High quality steel

Packaging

Locking Bars

20 locks per box

Cam Keeps

125 keeps per box

Shoot Keeps

60 pairs per box

Shoot Plates

100 pairs per box

Shoot Extensions

25 per box

3D Cam

500 per box

3D Plates

100 per box

Easy Reach Fixing Bracket

100 per box

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.

*Designed to fix the locking bar into the eurogroove. Fitted over the facebar onto the profile using 2 screws (does not physically fit to the lock facebar).

For installation, the sloped section should be facing towards the window frame (direction of closing).