

ERA Extreme² 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 PAS24: 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
- Central part of the lock utilises a rugged steel deadbolt which fits into a specially designed nylon keep with a hardened steel plate for optimal security and resistance to attack
- Two steel cams on the Shootvault(TM) slide into a central keep to provide additional security on either side of the deadbolt
- Patented docking system of the bolt into the keep ensures smooth operation and prevents sideways movement 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



Shootbolt

Ordering Details

Bars

Bars	Bar Length	Part Codes	
		20mm Backset	22mm Backset
1	250mm	WLFSVS2201	WLFSVS2221
2	450mm	WLFSVS2202	WLFSVS2222
3	650mm	WLFSVS2203	WLFSVS2223
4	850mm	WLFSVS2204	WLFSVS2224
5	1050mm	WLFSVS2205	WLFSVS2225
6	1250mm	WLFSVS2206	-

(please see additional information sheet for details on Sash Rebate sizes)

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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
Duraflax Diamond	20	WLFSSB1500X	WLFS3D0001	WLFS3D0002	WWKFS3DP02
Eurocell Logik	20	WLFSSB1100X WLFSSB1500X	WLFS3D0001	WLFS3D0002	WWKFS3DP01
Eurocell Modus	20				
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			
Rehau Calibre					
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			
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)

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 PAS24:2012 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

Centre Keeps

100 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

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.

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Ordering Details

Keeps

Profile	Gearbox Backset	Part Code Centre Keep (each)	Part Code Shoot Keeps (pair)
Deceuninck 2500	20	WWKFSV001L/R	WWKFSZSK13
Deceuninck 2800	20	WWKFSV001L/R	WWKFSZSK13
Duraflex Diamond	20	WWKFSV002L/R	WWKFSZSK01
Eurocell Logik	20	WWKFSV001L/R	WWKFSZSK10
Eurocell Modus	20		
Eurocell Ultimate 70	20	WWKFSV001L/R	WWKFSZSK07
Liniair 70	22	WWKFSV001L/R	WWKFSZSK13
Kommerling 70	22	WWKFSV001L/R	
Overlo/ Chamfer			
Profile 22 70	20		WWKFSZSK16
Rehau 706	22	WWKFSV002L/R	WWKFSZSK02
Rehau Tritec 60	20	WWKFSV002L/R	WWKFSZSK04
Rehau Calibre			
Spectus Elite	20	WWKFSV002L/R	WWKFSZSK09
Swish 70	22		WWKFSZSK11
Synseal Legend 70	20	WWKFSV002L/R	
Synseal Shield			
Synseal Synergy	20	WWKFSV001L/R	
Veka Matrix 58 & 70	22		WWKFSZSK03
WHS Halo Eclipse	22	WWKFSV002L/R	
WHS Halo Rustique	22	WWKFSV002L/R	
WHS Halo WHS 10	22	WWKFSV002L/R	
Dummy Mullion - Deep			WWKFSC0070
Dummy Mullion - Shallow			WWKFSC0071

NB: Centre keeps - keeps are handed, choose L (Left) or R (Right) on end of part code.