

## ERA Extreme<sup>3</sup> 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
- 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	No. of Cams	Part Code 20mm Backset	Part Code 22mm Backset		
1	250mm	2	WLFSVS3201	WLFSVS3221		
2	450mm	2	WLFSVS3201	WLFSVS3222		
3	650mm	2	WLFSVS3203	WLFSVS3223		
4	850mm	2	WLFSVS3204	WLFSVS3224		
5	1050mm	2	WLFSVS3205	WLFSVS3225		
6	1205mm	2	WLFSVS3206	WLFSVS3226		















CASENENT WINDOWS

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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 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	

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 4 (240 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	<b>Shoot Plates</b>	
20 locks per box	100 pairs per box	
Cam Keeps	Shoot Extensions	
125 keeps per box	25 per box	
Centre Keeps	<b>3D Cam</b>	
100 per box	500 per box	
Shoot Keeps	3D Plates	
60 pairs per box	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.