

MECHANICAL GUARANTEE



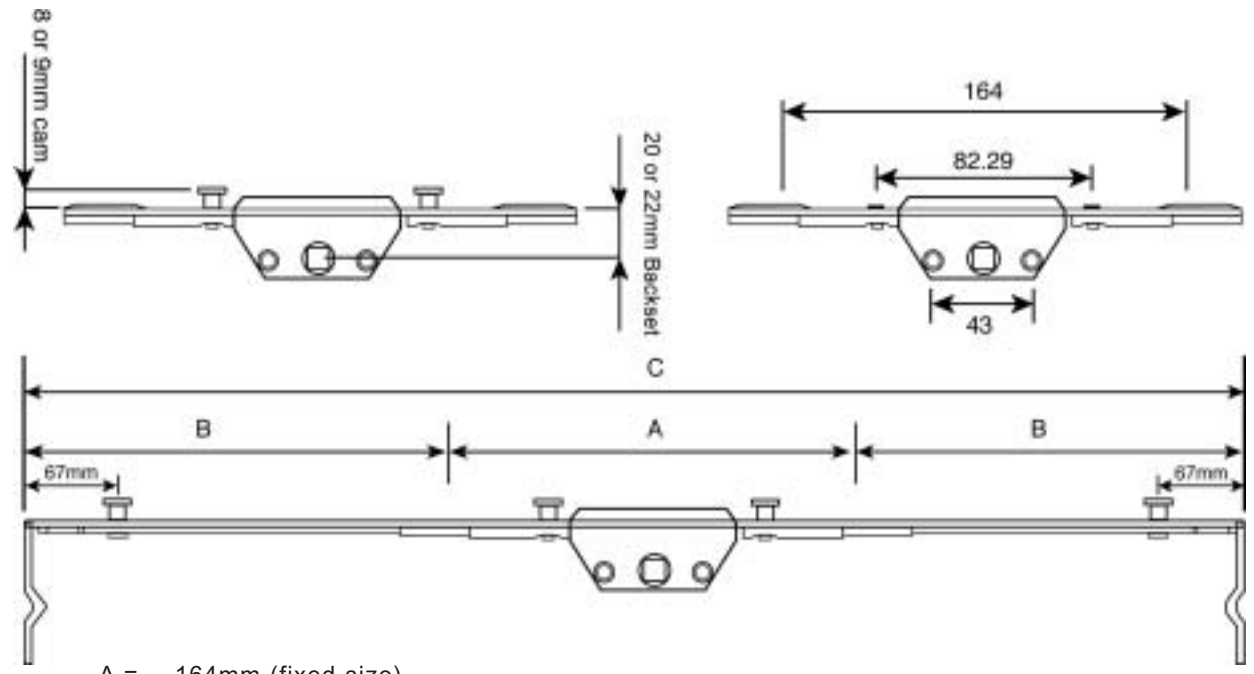
LABOUR GUARANTEE



MADE IN THE UK



SBD PRODUCT



A = 164mm (fixed size)

Size	Cams	Ext. Size	Min. Size	Max. Size.
B = 118mm	0	C = 118mm	330mm	400mm
B = 318mm	1	C = 318mm	400mm	800mm
B = 518mm	1	C = 518mm	800mm	1200mm
B = 718mm	1	C = 468mm	1200mm	1600mm



Mila Part Numbers - Gearbox

Eurogroove Size	Backset	Cams	Mila Comp No.
Mini	20mm	-	037413
Mini	20mm	8mm	037414
Mini	20mm	9mm	037415
Full	20mm	-	037423
Full	20mm	8mm	037424
Full	20mm	9mm	037425
Mini	22mm	-	037513
Mini	22mm	8mm	037514
Mini	22mm	9mm	037515
Full	22mm	-	037516
Full	22mm	8mm	037517
Full	22mm	9mm	037520

Mila Part Numbers - Stainless Steel & Mild Steel Extensions

Size	Stainless Steel		Mild Steel	
	No Cams		No Cams	
118mm	037642		037652	
Size	8mm Cams	9mm Cams	8mm Cams	9mm Cams
318mm	037644	037634	037654	037664
518mm	037646	037636	037656	037666
718mm	037648	037638	037658	037668

Technical Information

- Backset (mm)	20 & 22
- Can Height (mm)	8 & 9
- Travel (mm)	16
- Faceplate (mm)	16
- Size Range (mm)	Min. 330 & Max. 1600

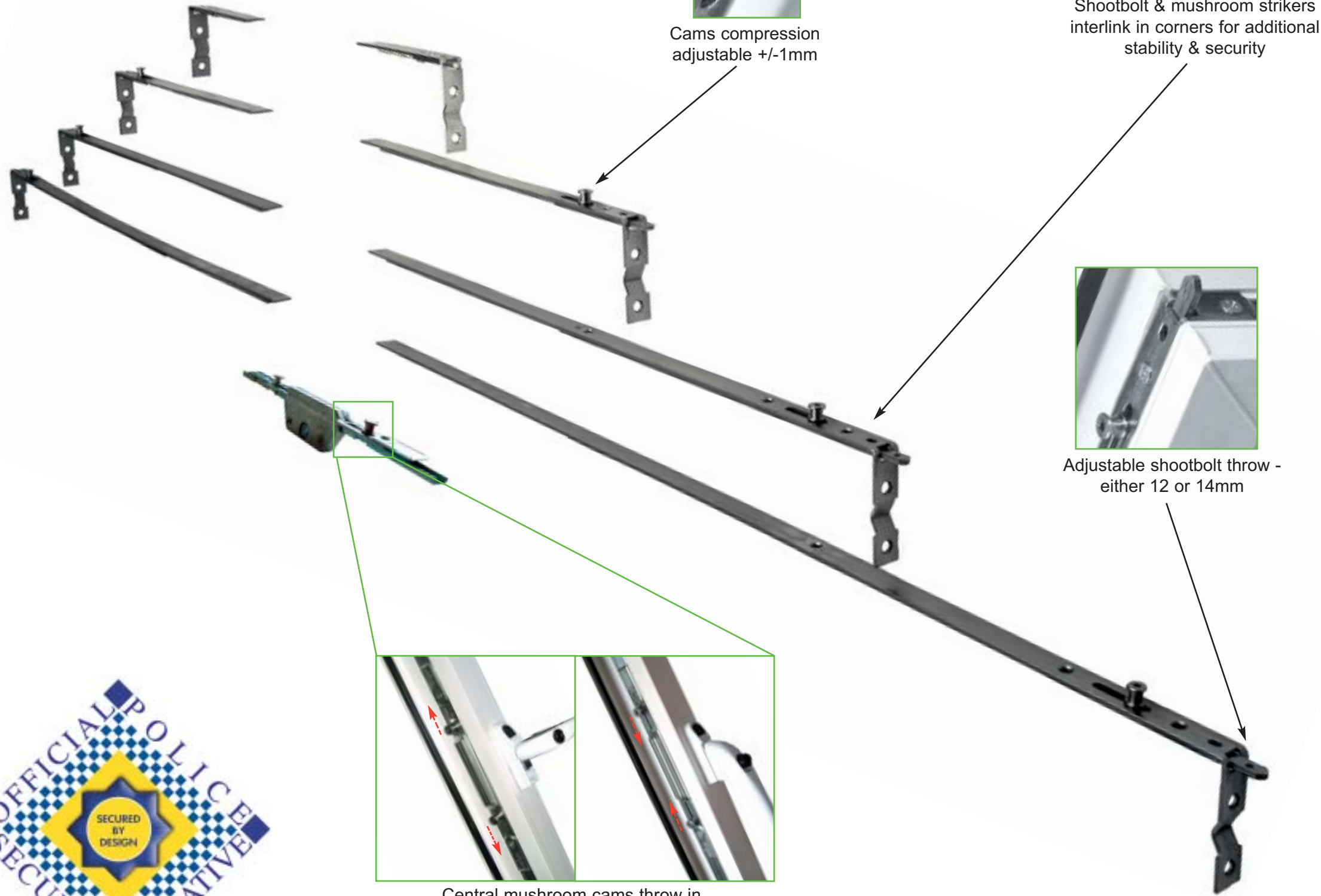
Material Spec.

- Gearbox : Die-cast components	Zinc alloy Casting ZP0400
Cams	Stainless Steel 303 grade
- Rod Ends : Face & Drive Bars	Ferritic Stainless Steel X6Cr17
Cams	Stainless Steel 303 grade
- Retainers	Brass CZ 121-PB3

8seriesshootbolt



The 8 Series Shootbolt espagnolette locking system is manufactured from either ferretic stainless steel or mild steel and provides exceptional levels of security through an extremely effective combination of mushroom headed steel cams and steel shootbolts. The shootbolts and mushroom cams are operated via a smooth reverse action gearbox which throws the locking points in opposing directions, this includes two mushroom cams on the gearbox itself which provide additional sealing and security in the centre of the window. These mushroom cams are adjustable for compression by +/- 1mm.



Cams compression adjustable +/-1mm

Shootbolt & mushroom strikers interlink in corners for additional stability & security

Adjustable shootbolt throw - either 12 or 14mm



Central mushroom cams throw in opposing directions

Features:

- Suitable for both standard and reduced depth eurogrooves
- Stainless steel shootbolt mechanism
- Shootbolt throw adjustable to either 12mm or 14mm
- Shootbolts and mushroom cams operated via a smooth reverse action gearbox
- Tested to 25,000 cycles at BBA
- Two mushroom cams on the gearbox provide additional sealing and security in the centre of the window
- Mushroom cams are adjustable for compression by +/- 1mm
- Only 4 sizes of extension required to suit all window sizes from 330mm to 1600mm
- Option of 20 or 22mm backset and 8 or 9mm mushroom cams
- Shootbolt and mushroom strikers with integral night vent position
- Strikers available to suit all major profile systems
- Designed and manufactured in the UK

