



# Telescopic Shootbolt



## For High Performance Window Security

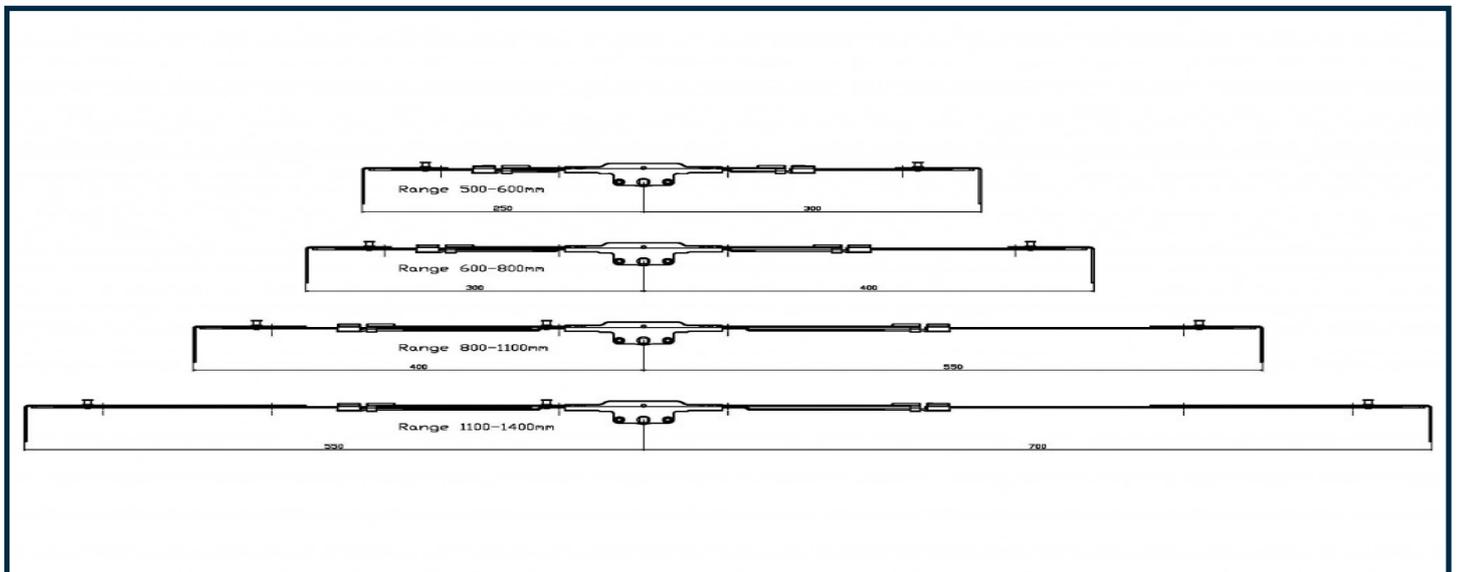
The Telescopic Shootbolt is designed for strength and reliability.

It is built to the most exacting standards to provide an effective, secure locking system and a smooth closing action.

The unique and patent applied for telescopic design means no cropping and great time savings in fitting.

Steel shootbolts with an adjustable throw lock into robust profile specific keeps, with mushroom cams providing additional strength and weatherseal compression adjustment.

With fewer components stockholding of parts is reduced.



Made in the UK - Simple, Secure and cost effective - BBA Approved  
 Patent applied for - Meets PAS24 Security Standard  
 Supercoat 500 corrosion resistance - Adjustable Weatherseal Compression

Make it Once, Make it Mighton





# Telescopic Shootbolt



## Technical Data

The Telescopic Shootbolt is fast and easy to fit in a standard eurogroove, and for fabricator convenience it uses the same routing preparation as Nico Espags and Multilocks.

It features a 20mm or 22mm Gearbox and eccentric cams of 7.8mm or 9mm.

The cams allow weatherseal pressure adjustment of +/- 1mm.

Heavy gauge materials and fixing points protect against attack.

DESCRIPTION	22mm Back Set	PART NO. 7.8mm
Size 2 (500-600) 2 Mush 2 Shootbolt		9785622
Size 3 (600-800) 2 Mush 2 Shootbolt		9786822
Size 4 (800-1100) 3 Mush 2 Shootbolt		97881122
Size 5 (1100-1400) 3 Mush 2 Shootbolt		978111422

## Fitting Instructions

1. Measure the sash rebate size and select the shootbolt to suit. Retract the telescopic bolts and align to a prepared sash (12 x 110mm gearbox slot required). Refer to the handle symbol on the gearbox faceplate and match the shootbolt direction to the locked handle direction.
2. With the shootbolt in the locked position lower it into the sash. Use a handle to align the gearbox correctly to the prepared sash. Snap fit the ends of the drive section into the eurogroove as indicated, and fix the drive section using screws.
3. With the shootbolt still in the locked position push the telescopic shoots back into the drive section and remove the shoot retaining clips. Fix into position with counter-sunk headed screws.
4. Use the identification mark on the bolt to set or adjust it's throw. This measurement will vary according to individual requirements but is generally 10-13mm.
5. Once the shootbolt throw is set press the toggle down fully to lock the telescopic shoots into position.
6. Use the handle to retract the shoots and operate the bolt. The installation of the telescopic shootbolt into the sash is now complete. Fit the keeps to the frame using the index marks on their side as a guide to the locked position of the cams.

