



shootbolt locking systems

for high performance window security

Secured by Design

Police Preferred Specification

MADE IN BRITAIN

SBD Approved Product

Choice of two designs

Excellent security and reliability

Simple to install

Meets PAS024:2016 as a critical component

Supercoat 500 silver corrosion resistant finish

ISO 9001:2015 Manufacturer



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ABOVE: Nico Shootbolts showing different gearboxes. Top. Mark One Shootbolt. Below. Mark Two Shootbolt with twin cam system.

The Nico range of high performance Locking Systems includes a choice of two croppable security Shootbolts.

Successfully tested as a critical component within PAS024:2016, the Mark Two Centre Cam Shootbolt and Mark One Shootbolt are designed for strength and reliability.

Built to the most exacting quality standards, Nico Shootbolts provide an effective, secure locking system and a smooth closing action.

Both Shootbolts have shoots and mushroom cams in the corners. The Mark Two Shootbolt has additional cams in the centre and Mark One has additional mushroom cams on longer extensions.



ABOVE: Nico Supercoat 500 is a special corrosion resistant coating. Test Results indicate that finished products have achieved grade 5 (exceptionally high resistance to corrosion) as defined in BS EN 1670:2007, making them suitable for coastal or industrial environments.

For sales, call 01255 422333 or email sales@nico.co.uk



Fitting Instructions

Fit the gearbox to a prepared sash (12 x 110mm slot). Refer to the handle symbol on the gearbox faceplate to determine the correct handle locked position direction.

Mark extensions for cropping using the index marks on the gearbox faceplate.

Crop the extensions to length.

Fit the teeth of the extension into the gearbox coupler (under the faceplate), slide the cover under the gearbox faceplate and insert screws.

Fit the keeps using the index marks on the sides of the keeps as a guide to the cams locked position.

Full illustrated fitting instructions are available from our customer service department.





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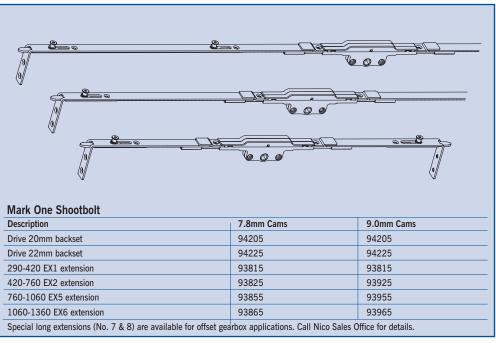
shootbolt locking systems Technical Data

Nico Shootbolts have been tested to exceed the requirements of PAS024:2016 as a critical component and offer class-leading strength and resistance to force. Mark One and Mark Two Shootbolts have been endurance tested to 30,000 cycles in the Nico Test Centre to ensure a long, trouble-free life.

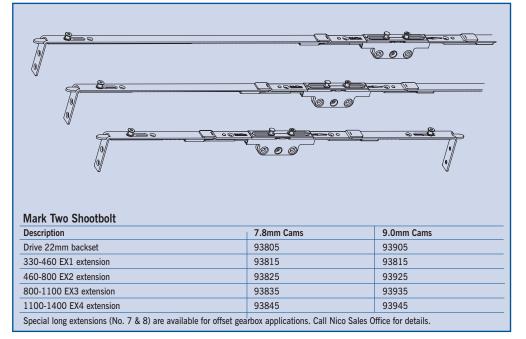
Fast and easy to fit with Eurogroove application, Nico Shootbolts feature a 20mm or 22mm backset and cams at 7.8 or 9mm.

Compression can also be adjusted by the eccentric mushroom cams to +/- 1mm.

Mark One Shootbolt



Mark Two Shootbolt



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