

NiCo

Restrictors and
Ancillary window
devices

ancillary window devices

Distributed by

**National
Seal Systems
Limited**

Unit 210 Holly Road, Western Ind. Estate, Naas Road, Dublin 12.
Ph 01-4565170 Fx 014502371 Email info@nationalseal.ie
Web: www.nationalseal.ie

Nico produces a selection of ancillary devices to be used with its range of window products – suitable for PVC-u, timber and aluminium profiles.

restrictor safety catch

The Nico Restrictor Safety Catch is a simple way to limit window opening to 100mm in compliance with BS EN 14351-1:2006. Ideal for new or retrofit installations.



x-tra bolt

The Nico X-tra Bolt provides additional security for the hinge side of windows to meet the requirements of BS7950. 'Secured by Design' and BBA approved.



restrictor arm

The Nico Restrictor Arm permanently restricts the opening of windows and doors for added safety. Available in three sizes, it is ideal for large window sashes and French Doors.



UK manufacture

Easy and simple to fit

Suitable for PVC-u,
timber & aluminium
profiles

Complement Nico range
of Window Hinges

10 year guarantee

BBA approved
(X-tra Bolt)



Technical Data

Fitting Instructions

RESTRICTOR SAFETY CATCH

Secure the restrictor safety catch arm assembly to the sash using the same location groove as hinge, ensuring that the hook is facing towards you.

Position the striker plate on the frame using the same location groove as hinge channel, ensuring that striker pin locates fully in hook feature when opened.

Check opening does not exceed 100mm maximum. If a smaller opening is required, position catch further away from the hinge. For a larger opening, position catch closer to the hinge. NOTE. 100mm maximum must not be exceeded.

RESTRICTOR ARM

With the door or window open to 90°, fit channel to frame so that the friction arm engages on the frame at a 45° angle (drawing available on request).

X-TRA BOLT SECURITY BOLT

The X-tra Bolt is simply installed by fixing one half of the Bolt to the frame 50-100mm above the Friction Hinge nose cap and fixing the other half opposite to it on the sash.

The X-tra Bolt should be fixed into window reinforcement if possible. If not, fix to the frame with 4.8mm screws.

Secured by Design



ISO 9001 Cert No: Q 09355

Restrictor Safety Catch

Description	Part Number	Boxed Quantity
LH Restrictor Safety Catch	6000L	25
RH Restrictor Safety Catch	6000R	25
13mm Striker Pin Plate	6013	25
17mm Striker Pin Plate	6017	25

Restrictor Arm

Description	Part Number	Boxed Quantity
254mm Restrictor Arm	7525	50
350mm Restrictor Arm	7535	50
450mm Restrictor Arm	7545	25

X-tra Bolt Security Bolt

	Nominal Cavity Size	Finish	Part No
X-tra Bolt	13mm	S500	8000 0 13 44
X-tra Bolt	13mm	YZP	8000 0 13 34
X-tra Bolt	17mm	S500	8100 0 17 44
X-tra Bolt	17mm	YZP	8100 0 17 34

Distributed by

National Seal Systems Limited

Unit 210 Holly Road, Western Ind. Estate, Naas Road, Dublin 12.
Ph 01-4565170 Fx 014502371 Email info@nationalseal.ie
Web: www.nationalseal.ie