

TOP SWING GEAR (special applications)

PN Uni Topswing (special applications) gearing introduced for use in hotels, schools and specifications when simple opening and closing is needed or access to the gearing is reduced. The unique turn lever allows the user to provide a blowback facility when required without the need for additional hardware or cost. The restrictor maintains its safety features on the open out movement of the window and then allows the user to pull the window closed when the turn lever attached to the restrictor is not set to hold open the window.

Recommended frame size widths 550-1600mm
(height to width ratios stated in Groupco PN Technical Manual).

- Angled opening to achieve emergency escape depending on structural size of opening
- Casement weight maximum 60kg
- Fixed restricted positions allowing for both ventilation and cleaning
- Groove fixing
- Integral restrictor and reverse catch
- Turn lever hold open option - standard on all sizes
- Fully reversible
- Conforms to BS6375 Part 2
- Successfully tested to BS7950

MODULE 6	sash height 505mm	MODULE 6.5	sash height 561mm
MODULE 7	sash height 605mm	MODULE 7.5	sash height 661mm
MODULE 8	sash height 705mm	MODULE 8.5	sash height 761mm
MODULE 9	sash height 805mm	MODULE 9.5	sash height 861mm
MODULE 10	sash height 905mm	MODULE 10.5	sash height 961mm
MODULE 11	sash height 1005mm	MODULE 11.5	sash height 1061mm
MODULE 12	sash height 1105mm	MODULE 12.5	sash height 1161mm
MODULE 13	sash height 1205mm	MODULE 13.5	sash height 1261mm
MODULE 14	sash height 1305mm	MODULE 14.5	sash height 1361mm
MODULE 15	sash height 1405mm	MODULE 15.5	sash height 1461mm
MODULE 16	sash height 1505mm		

Set includes Modules, Top Gliders* and Brackets*

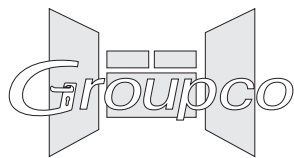
* Profile Related

Optional extras: 3769-0-90-10 Guide Block
3906-0-90-00 Blocking Device
3822-0-90-10 Support Hardware (for BS 7950)

For further details contact the dedicated PN staff at Groupco by telephoning 01733 390904 or faxing 01733 390924.



POLICE PREFERRED
SPECIFICATION



Quality Door and Window Fittings

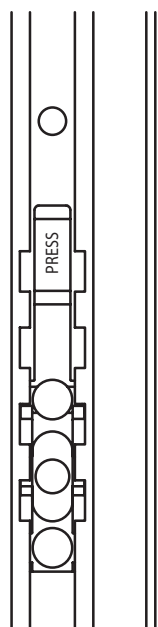
PN UNI System

TOP SWING GEAR (Special Applications)

E1A 0907

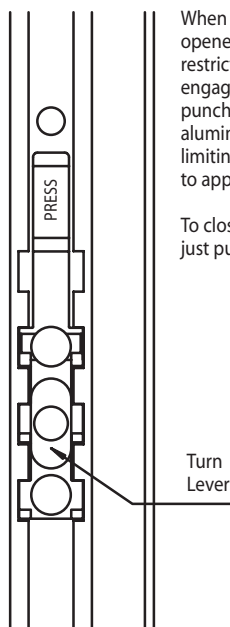
OPERATING INSTRUCTIONS

SPECIAL TOP SWING HARDWARE



①

When the window is closed the restrictor is depressed below the aluminium track and is not engaged.

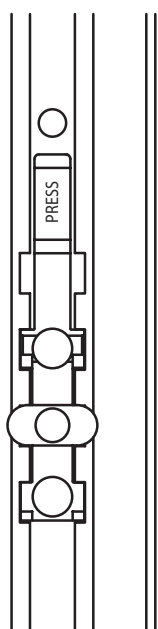


②

When the window is opened the integral restrictor will move and engage into the pre punched slots in the aluminium track thus limiting the movement to approx. 100mm.

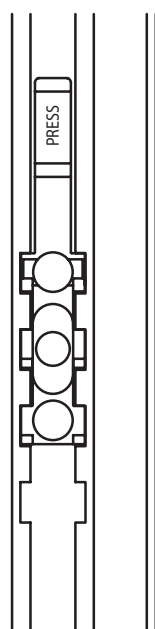
To close the window just pull closed.

Turn
Lever



③

Figure 3 illustrates the position of the integral restrictor when the window is open at 100mm. If hold open is required the turn lever must be rotated 90° so it is horizontal as illustrated. Turn lever must be returned to the vertical position as in Fig. 2 before closing the window. To close the window just pull closed.



④

To open the window past the first restricted position open as in Fig. 2.

*If an additional blocking device is fitted this should be removed with the key provided.

Ensure the turn lever is in the correct position (as Fig. 2).

Press down the restrictor into the aluminium track whilst controlling the window. Once released push until the restrictor engages into the second pre punched slots in the aluminium track.

To close the window just pull closed.

*Any additional blocking device should be reinstalled before closing.

For Reversing and Cleaning

When reversing for cleaning press down the restrictor into the aluminium track whilst controlling the window and pass both pre punched slots in the aluminium track. Keep rotating the window until the restrictor engages again in the pre punched slots in the aluminium track (as Fig. 2). The window is now held in the cleaning position. To return back to the closed position press down the restrictor into the aluminium track whilst controlling the window then rotate, maintaining control, back to the closed position.

Important Note

Any additional blocking device fitted should be removed with the key prior to starting this process and should be refitted before the window is finally closed.