Window & Door Hardware

STRAND DUOFLEX



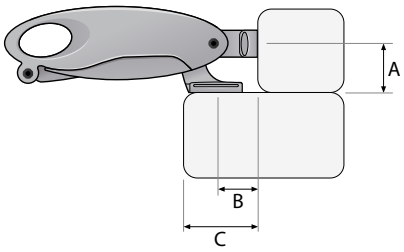
Patent approved: GB2490896 & BS EN 14351-1 Tested

DESCRIPTION

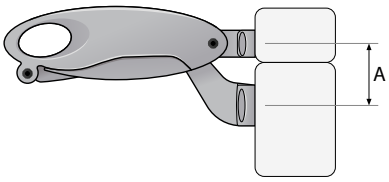
Designed for use on top hung open out windows with options available for timber, aluminium, steel and PVC-U (no fixing screws supplied). Stylish modern design and simple to adjust to accommodate different steps by adjusting the bottom foot bracket so no need for packers.

A minimum sash height of 250mm is required when butt hinges are used or 400mm if friction hinges are fitted.
150mm throw, folding action to open and close the sash.

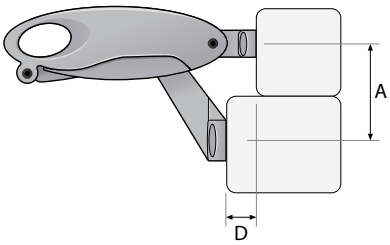
STRDU01
(Timber Windows)



STRDU02
(Aluminium/Steel Windows)



STRDU03
(PVC-U Windows)



TECHNICAL DATA

Information	STRDU01	STRDU02	STRDU03
Cycles of operations	100,000	100,000	100,000
Distance between fixings (A)	25mm	29mm	48mm
Fixing centre to Sash (B)	19mm	-	-
Minimum frame width (C)	38mm	-	-
Step from face of Sash to frame (D)	-	0-10mm	16mm (0-26mm)
Additiona Info	› For Timber frames	› For Aluminium or Steel frames	› For PVC-U frames

FINISHES



Silver Grey (EPS) 20



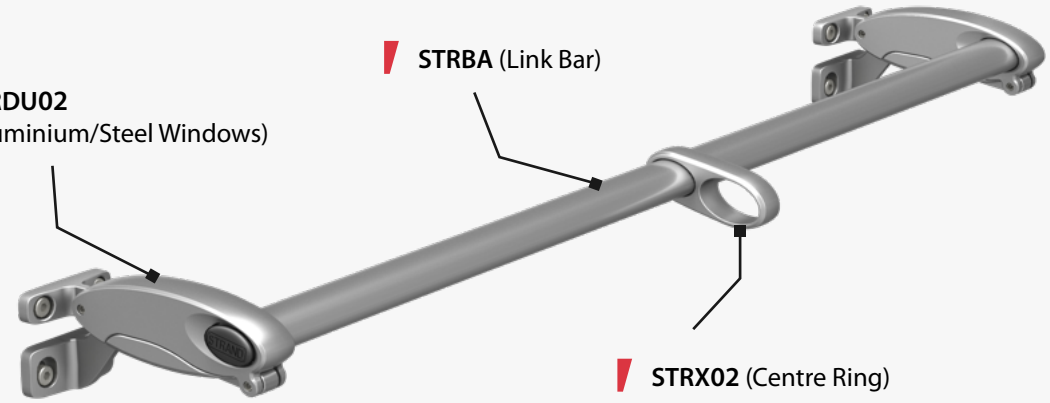
Satin Stainless Steel Plated (SSSP) 44



Polished Brass Plated (PBP) 43



White (EPW) 25



For use with a pole operator on windows up to 3m from finished floor level.

FITTING OPTIONS

Depending on the size of the window one, two or three Duoflex openers may be required.

- Single opener: Sash width up to 500mm
- Two openers plus link bar for sash width 600mm to 900mm
- Three openers plus link bar for sash width 900mm to 1500mm

LINK BAR

We recommend that the link bar is approximately 2/3 or 3/4 of the sash width.

Upon opening the link bar will divide the opening gap in half which means that the opening will effectively become approximately 75mm (within the guidelines for 2nd storey and higher window regulations).

Link bars are available in various lengths from 300mm – 2000mm which can be cut to size depending upon the sash width. Link bar includes end caps.

POLE OPERATOR

Pole Operators for high level windows;

- 1 metre - X02801011
- 1.5 metre - X02801511
- 2 metre - X02802011

Note:
Pole operated openers are not recommended for windows above 3 metres from the finished floor level or where windows are in a deep reveal.



MADE IN BRITAIN