

TD SIDEHINGED REVERSIBLE

OUTWARD
OPENING



For new houses with multi-sash windows, or in renovated older buildings, this is an ideal solution as it combines traditional style with child locks and a secure wash position

With the right options this product can reach following parameters

Weather performance

> 98.92 mph wind load

Burglar resistance

PAS24:2016

Life expectancy

> 60 years

Sound Reduction

> Up to 36 dB $R_w + C_{tr}$

U-value

> 0,9 Wm^2/K

Technical specification

Glass (double)	6-16G-ES4
Glass (triple)	4ES-16G-4-16G-ES4
Exterior material	Timber / Aluminium clad timber
Interior material	Timber
Child safety	Yes, as standard
Escape route	Yes, size permitting
Ventilation	Yes
Burglar resistance	PAS24:2016 (Secure By Design)
Timber protection	Yes, vacuum impregnated
Ironmongery	NorDan side swing

Product features

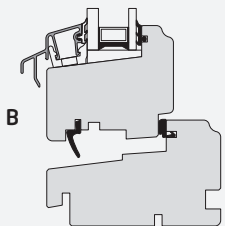
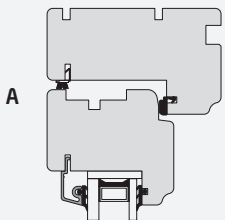
Energy saving	U-value: 0.8 to 1.2 W/m ² K
Cleaning	Cleaning from inside
Entry sound reduction	Rw 37dB Rw+Ctr 33dB
Fire resistance	-
Watertightness	Class 9A, EN 12208
Passive availability	No

Measure	Timber	Aluclad	Timber	Aluclad
Frame width	92 mm	100 mm	105 mm	113 mm
Min Width	388 mm	388 mm	450 mm	450 mm
Max Width	988 mm	988 mm	988 mm	988 mm
Min Height	350 mm	350 mm	350 mm	350 mm
Max Height	2 188 mm	2 188 mm	2 188 mm	2 188 mm
Width + Height	Max: 2 700 mm	Max: 2 700 mm	Max: 2 700 mm	Max: 2 700 mm
Sash weight	Max: 50 kg	Max: 50 kg	Max: 50 kg	Max: 50 kg

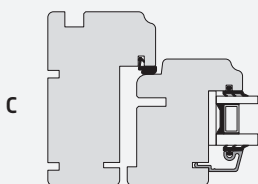
92 Timber



92 mm



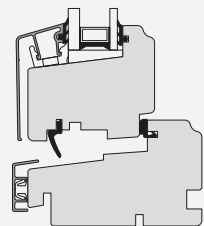
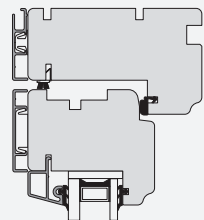
103 mm



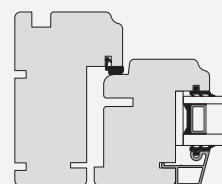
100 Aluclad



100 mm



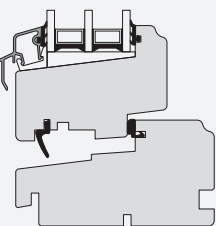
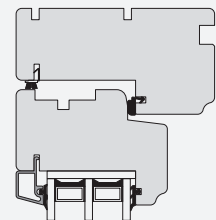
103 mm



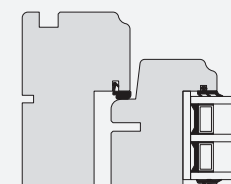
105 Timber



105 mm



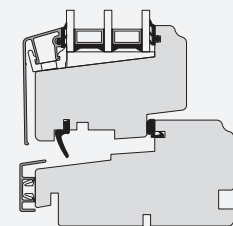
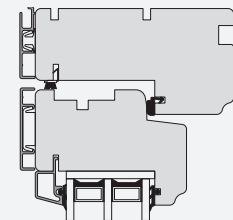
103 mm



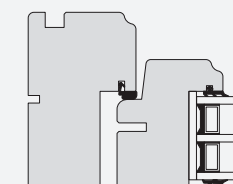
113 Aluclad



113 mm



103 mm



104 mm

106 mm