

Omnia Standard

FRAME YOUR IDEAS WITH **ForsterWindows**

CONTACT INFO

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Technical Details

Thermal Insulation: $U_f = 1.2W/m^2K$

Acoustics: $R_w(C;Ctr) = 49dB$

Min. frame width: Min. 40mm

Performance

Energy

Thermal insulation - $U_f: 1.2W/m^2K$

Comfort

Air-Water-Wind: Class 4 (600Pa) -Class E750 (750Pa) -Class C4 (1600Pa)

Acoustics - $R_w(C;Ctr): 49dB$

Opening & closing resistance: Class 2 (10000 cycleS)

Safety

Impact resistance: Class 3

Operating Forces Class: Class 4

Properties

Max. dimensions & weight

Max. height of vent: 2840 mm

Max. width of vent: 1640 mm

Max. weight of vent: 150 kg

Glazing

Rebate height: 20 mm

Glazing method: Dry glazing, Wet glazing

Glass thickness element: 36 -57 mm

Glass thickness vent: 36 -70 mm

Sightlines

Depth frame: 85 mm

Depth Vent: 103 mm

	inward	outward
Min. frame width	40 mm	-
Min. frame-vent width	92 mm	-
Min. vent-vent width	112 mm	-