

ENERGY EFFICIENCY

Thermal Transmission Coefficient

$U_w \geq 0.86 \text{ (W/m}^2\text{K)}$

Please consult typology, dimensions and glazing.

ACCOUSTIC INSULATION

Maximum glazing: **40 mm**

Maximum acoustic insulation: **$R_w = 46 \text{ dB}$**

CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents

Air permeability (EN 12207:

Water tightness (EN 12208):

Wind resistance (EN 12210):

Reference test 1.23 x 1.48 m / 1 Sash

Security Test: **PAS24** ☒

Reference test 1.100 x 2.400 m / 1 sash

Class 4

Class E1650

Class C5

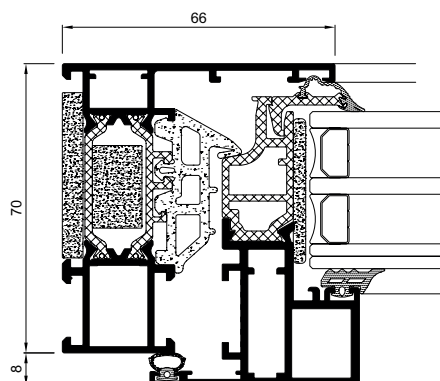
Passed

SECTIONS	Frame 70 mm Sash 70 mm
PROFILE THICKNESS	Window 1.9 mm
MAXIMUM DIMENSIONS	Standard solution Width (L) = 1.300 mm Height (H) = 2.400 mm HD Hinges (side hung) Width (L) = 1.200 mm Height (H) = 3.500 mm
MAXIMUM WEIGHT/SASH	160 Kg

Please consult maximum dimensions according to types.

FINISHES	Colour powder coating (RAL, mottled, rough...) According to Qualicoat >60 microns Wood effect powder coating According to Qualideco standard Anodized According to Ewwa Euras Standard Class 15 Optionally Class 20 and 25 Optionally bicoloured
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EXTRUSION ALLOY	6063 T-5
POLYAMIDE STRIP LENGTH	Polyamide 6.6 reinforced with 25% fiberglass: 35 mm
GASKETS	EPDM triple gasket
FOAMS	Perimeter polyolefin foam in glazing rebate zone
OPENING POSSIBILITIES	INWARD Side hung, tilt, parallel sliding and turn&tilt
CERTIFICATES	DTA certification from CSTB lab. Certification - 3204



ENERGY EFFICIENCY

Thermal Transmission Coefficient

$U_w \geq 0.83$ (W/m²K)

Please consult typology, dimensions and glazing.

ACCOUSTIC INSULATION

Maximum glazing: **55 mm**

Maximum acoustic insulation: **Rw = 44 dB**

CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents

Air permeability (EN 12207:

Water tightness (EN 12208):

Wind resistance (EN 12210):

Reference test 1.23 x 1.48 m / 2 sashes

Class 4

Class E1800

Class C5

SECTIONS	Frame 70 mm Sash 78 mm
PROFILE THICKNESS	Window 1.5 mm
MAXIMUM DIMENSIONS	Width (L) = 1000 mm Height (H) = 1700mm
MAXIMUM WEIGHT/SASH	160 Kg

Please consult maximum dimensions according to types.

FINISHES	Colour powder coating (RAL, mottled, rough...) According to Qualicoat >60 microns Wood effect powder coating According to Qualideco standard Anodized According to Ewwa Euras Standard Class 15 Optionally Class 20 and 25 Optionally bicoloured
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EXTRUSION ALLOY
6063 T-5

POLYAMIDE STRIP LENGTH
Polyamide 6.6 reinforced with 25% fiberglass: 32-35 mm

GASKETS
EPDM triple gasket

FOAMS
Perimeter polyolefin foam in glazing rebate zone

OPENING POSSIBILITIES	
INWARD	Side hung, tilt, parallel sliding and turn&tilt

CERTIFICATES	
DTA certification from CSTB lab.	
Certification - 3204	

