



FACADE ST 52

ENERGY EFFICIENCY

Thermal Transmission Coefficient

$U_{cw} \geq 0.7$ (W/m²K)

Please consult typology, dimensions and glazing.

GLAZING

Maximum glazing: 1.50"

Minimum glazing: 0.24"

CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents

Air permeability (EN 12152):

Water tightness (EN 12154):

Wind resistance (EN 13116):

Reference test 118.11" x 137.80"

Class AE

Class RE750

PASSED Design loading 2000 Pa-Security loading 3000 Pa

SECTIONS INWARDS	Mullion 2.05" Transom 2.05"	EXTRUSION ALLOY
PROFILE THICKNESS	Mullion 0.083" and 0.118" Transom 0.083"	6063 T-6
MAXIMUM DIMENSIONS	Hidden Top Hung Width max. (L) = 98.43" Height max. (H) = 98.43" Width min. (L) = 19.69" Height min. (H) = 25.59"	GASKETS EPDM
MAXIMUM WEIGHT/SASH	180 kg Top hung opening 350 Kg Fixed lights	Optionally Totally Vulcanized Corner Gasket
		OPENING POSSIBILITIES
		Outward: Hidden Top Hung
		Certification CWCT. British Standard

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 Ewma Euras

Standard Class 15

Optionally Class 20 and 25

