

ALUMIL

COMFORT M9650



HINGED INSULATED SYSTEM



COMFORT M9650 is a value for money casement system with thermal insulation which guarantees satisfying performances without requiring high investment costs.

- Basic depth of system 50 mm.
- Glass thickness up to 30 mm and sash weight up to 130 Kg.
- Available with flat or curved design.
- Glass reinforced polyamides offer satisfying thermal insulation with U_f from 2,6 W/m²K.
- Wide range of typologies for windows and entrance doors.

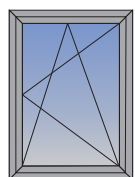




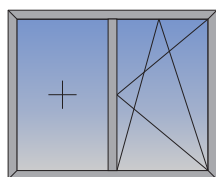
TECHNICAL CHARACTERISTICS

Visible aluminium face width	91,5 mm
Frame height	48 mm
Frame width	50 mm
Sash height	71,5 mm
Sash width	59,5 mm
Sash weight	130 Kg
Glazing	up to 42 mm
Insulation	Polyamides 18 mm width

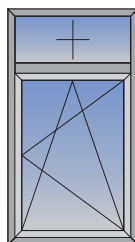
TYOLOGIES



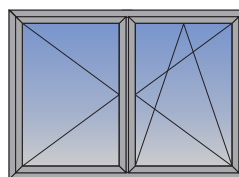
Single tilt & turn casement



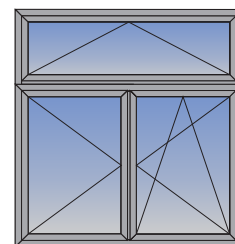
Single tilt & turn with fixed light



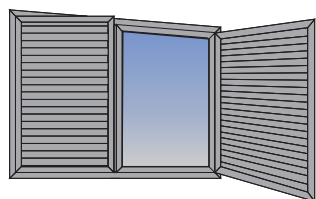
Single tilt & turn casement with fanlight



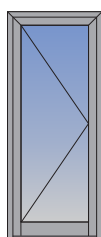
Single tilt & turn with side-hung casement



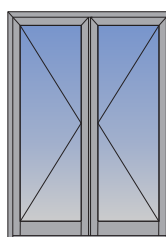
Single tilt & turn with side-hung and bottom hung casement



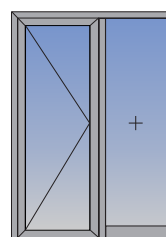
Single tilt & turn with side-hung casement & with shutter



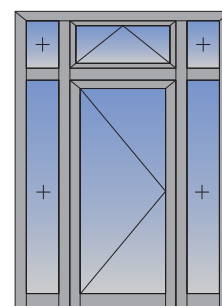
Single glazed leaf



Double glazed leaf








Single glazed leaf with fixed light



Single glazed leaf with fanlight and fixed lights

CERTIFICATES

	Air permeability EN 1026, EN12207	CLASS 4
	Watertightness EN 1027, EN 12208	CLASS E1050
	Resistance to wind load EN 12210, EN 12211	CLASS C4
	Thermal Insulation EN 10077-2	U_f from 2,6 to 3,3 W/m ² K
	Sound reduction EN 14351, EN 717	R _w (C;Ctr) = 37 (-1;-4) dB

