

Alumil

COMFORT M940



HINGED SYSTEM NON INSULATED

COMFORT M940 is a cost efficient and lightweight non-insulated system for tilt & turn casements without compromising on performances.

Available in a variety of construction solutions.

- Basic system depth 37 mm.
- Water and air tightness is achieved through 3 levels of EPDM gaskets.
- Great diversity of designs for windows and doors.
- Can be used in multiple typologies with narrow spans and cost efficient projects.
- The system is compatible with European Groove mechanism.
- Can be combined with the sliding system COMFORT M900.

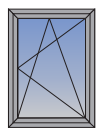




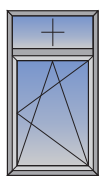
TECHNICAL CHARACTERISTICS

Visible aluminium face width	74,7 mm
Frame height	58,6 mm
Frame width	37 / 42 mm
Sash height	56 mm
Sash width	44 mm
Sash weight	up to 80 Kg
Glazing	from 10 up to 24 mm

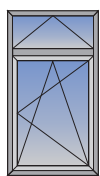
TPOLOGIES



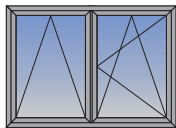
Single tilt
& turn casement



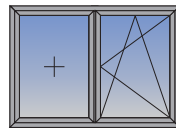
Single tilt
& turn casement
with fanlight



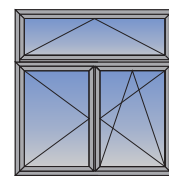
Single tilt & turn
with bottom
hung casement



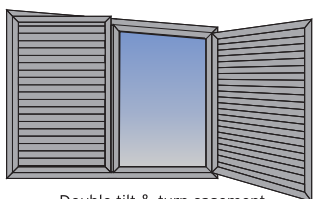
Single tilt & turn
with side-hung casement



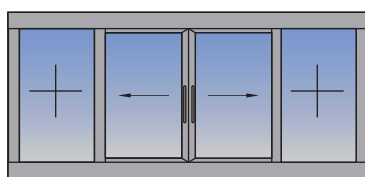
Single tilt
& turn with
side-hung casement



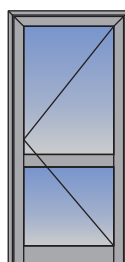
Single tilt & turn
with side-hung casement
and fanlight



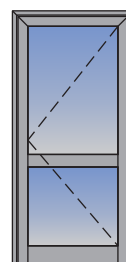
Double tilt & turn casement
with shutter



Double sash horizontal sliding with fixed lights



Single leaf door
opening inwards



Single leaf door
opening outwards

CERTIFICATES



Air permeability EN 1026, EN12207

CLASS 4



Watertightness EN 1027, EN 12208

CLASS 8A



Resistance to wind load EN 12210, EN 12211

CLASS C3



Thermal Insulation

$U_w = 2,65 \text{ W/m}^2\text{K}^*$

* For window dimensions 1,50 x 2,20 m
and $U_g = 1,0 \text{ W/m}^2\text{K}$



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