



COMFORT M20000 is a thermal insulated casement system for robust constructions with enhanced thermal insulation and high security level.

- Basic system depth 62,5 mm.
- Increased thermal insulation with glass reinforced polyamides that offer U<sub>f</sub> from 2,7 up to 3,0 W/m<sup>2</sup>K.
- Glass thickness up to 44 mm and sash weight up to 130 kg.
- High safety with multiple security locking points.







## TECHNICAL CHARASTERISTICS

4	Visible aluminium face width	106 mm
	Frame height	61 mm
	Frame width	62,5 mm
	Sash height	76 mm
	Sash width	70,5 mm
	Max. sash weight	130 Kg
	Glazing	24 up to 48 mm
	Insulation	Polyamide 20 & 24 mm width

## **TYPOLOGIES**



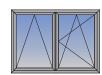
Single tilt & turn casement



Single tilt & turn casement with fanlight



Single tilt & turn with bottom hung casement



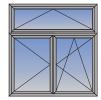
Single tilt & turn with side-hung casement



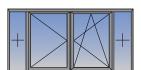
Single tilt & turn with fixed light



Single tilt & turn with side-hung casement and fanlight



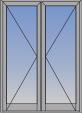
Single tilt & turn with side-hung and bottom hung casement



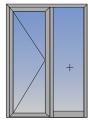
Single tilt & turn with bottom hung casement and fixed lights



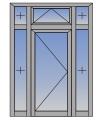
Single leaf door



Double leaf door



Single leaf door with fixed light



Single leaf door with fanlight and fixed lights

## **CERTIFICATES**

TO THE	Air permeability EN 1026, EN12207	CLASS 4
	Watertightness EN 1027, EN 12208	CLASS E750
<b>A</b>	Resistance to wind load EN 12210, EN 12211	CLASS C5
	Thermal Insulation EN 10077-2	U <sub>f</sub> from 2,7 to 3,0 W/m <sup>2</sup> K

