



ALUMIL M900 Aero

Cost-effective product line for sliding frames

Basic characteristics:

- Intended for small to medium size openings
- 28 mm sash width
- Supports all sliding systems' typologies
- Offers basic impermeability and sound insulation
- Cooperates perfectly with the M940 Mini "tilt-and-turn" system
- Supports glazing between 6 mm and 19 mm

PROFILE TECHNICAL SPECIFICATIONS

Extruded Alloy	AlMgSi 0,5 F22 (6060) DIN 1725
Hardness	12-14 HB
Minimum Powder Coating Thickness	0,75 mm
Profile Thickness (min-max)	1,4 – 1,6 mm
Profile Geometry Control	DIN 17615 Compliant

TECHNICAL CHARACTERISTICS OF TYPOLOGIES

Sash Dimensions (Width\Height)	Sash Dimensions (Width\Height)
Sliding Movement	Sliding Movement
Glazing Type	Glazing Type
Glazing Weight	Glazing Weight
Sealing	Sealing

Product Line Construction Options:

- ✓ Interlocking (with or without a fly-screen)
- ✓ Internal Fusible (glazing or glazing with shutter or glazing with shutter and fly-screen)
- ✓ External Fusible (glazing or glazing with shutter or glazing with shutter and fly-screen)

Certifications:

- ✓ The design, the production process, and the quality control of all profiles produced by Alumil are certified with ISO 9001.
- ✓ The process of electrostatic powder coating is certified by QUALICOAT and GSB in all plants operated by Alumil.