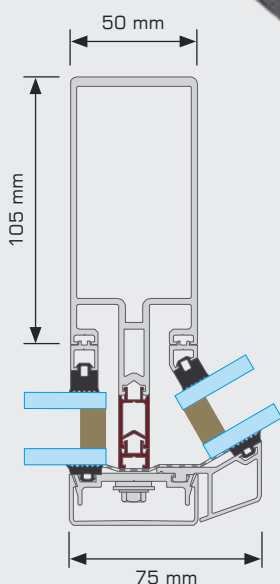
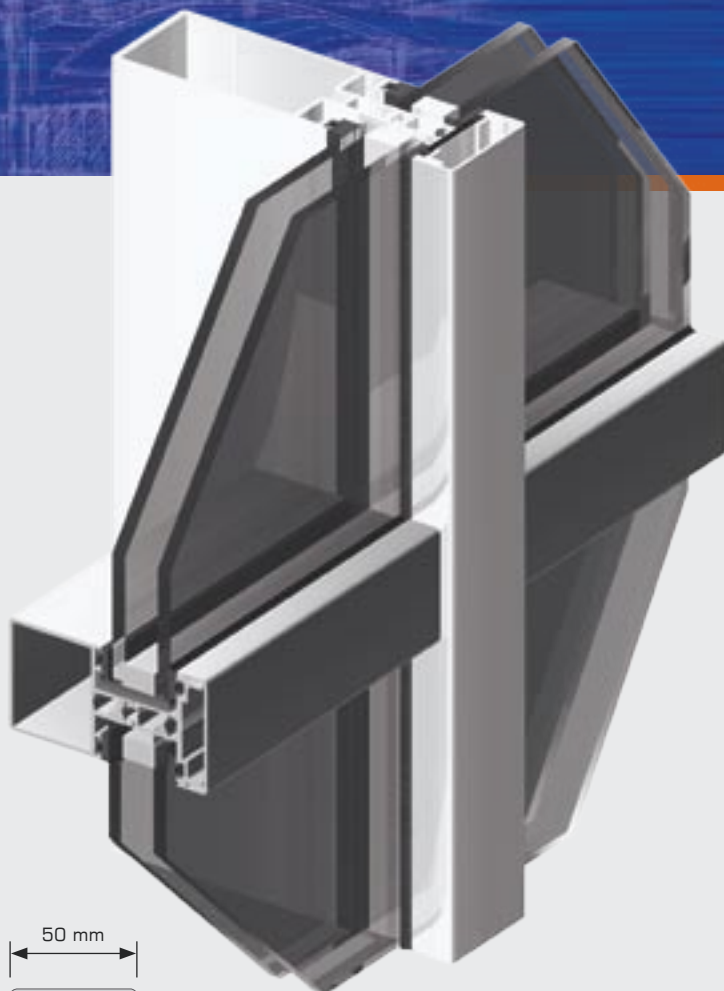
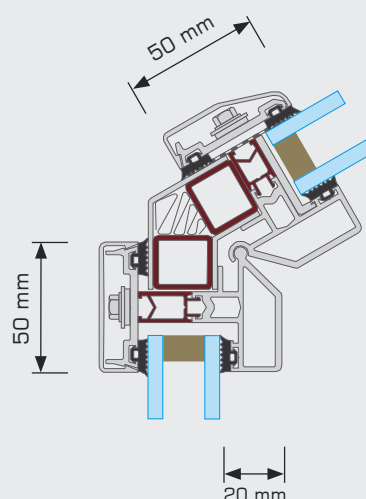


SYSTEM MB-SR50

mullion and transom wall



horizontal section of a asymmetric mullion



horizontal section of a rotary transom

Application

- light curtain and filling walls, large glazed areas, spatial structures: rotunda, skylights, winter gardens
- external and internal constructions

Construction

- profiles of basic depth 50 mm
- rounded external corners, giving an impression of a "soft-line"
- large range of profiles and accessories to be applied in corner connections, both symmetrical and asymmetrical

Glazing

- glazing thickness ranging between 4-48 mm

Tightness

- continual thermal barrier made of HPVC material, ensuring optimal thermal and acoustic insulation
- thermal insulation within the group 2.1 and 1 as per DIN 4108
- fire-proof barrier for the areas between floors up to EI60
- high resistance to water and air infiltration

Functionality and design

- different designs of MB-SR50 façade: so called horizontal and vertical line MB-SR50PL or semi-structural MB-SR50 EFEKT façade
- a wide range of opening elements fitted in the façade: windows, doors, THOO windows based on MB-SG50 system and roof windows
- option of bending profiles to achieve arched windows
- burglar-proof constructions of class 2 and 3

Technical approvals and certificates



www.aluprof.eu

Headquarters; The Bielsko-Biała Plant

ul. Warszawska 153, 43-300 Bielsko-Biała, Poland
tel. +48 33 81 95 300, fax +48 33 82 20 512

The Opole Plant

ul. Gostawicka 3, 45-446 Opole, Poland
tel. +48 77 40 00 000, fax +48 77 40 00 006

e-mail: aluprof@aluprof.eu

 **ALUPROF**
ALUMINIUM SYSTEMS