

Wood-Aluminium Systems
GUTMANN MIRA contour

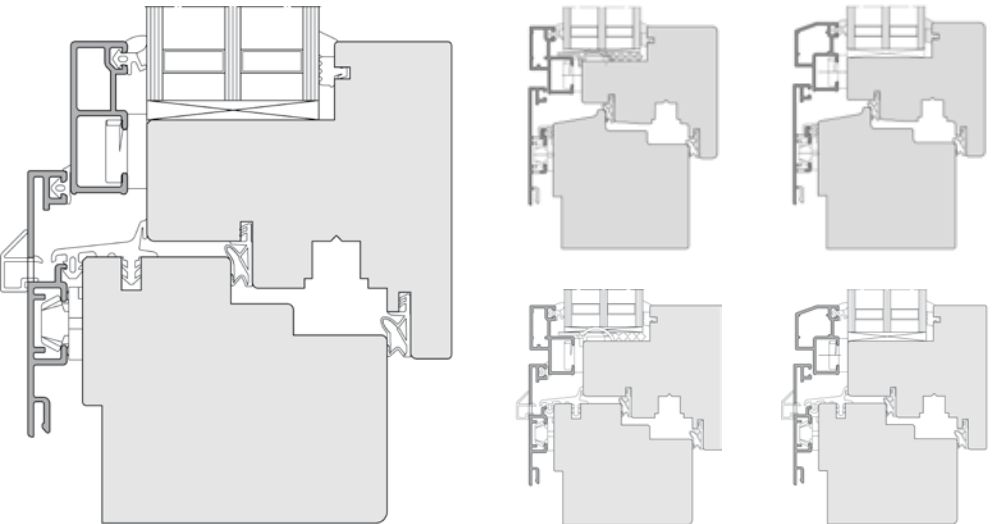


GUTMANN MIRA contour

► System Description

- The GUTMANN MIRA contour system can be executed in single, double and pitched rebate construction
- The GUTMANN MIRA contour can be inserted in the GUTMANN MIRA system as the standard wood cross section in the classical style for an offset appearance
- Use of the VFM sash enables flush construction without any change in the standard wood sash cross section in the GUTMANN MIRA system
- The narrow sash faces round out the system
- The accessory range from the GUTMANN MIRA system can be processed without restriction
- The frame connections are welded or available with robust punched corner connections

► System Cross Section



► System Properties of Classes



Water tightness

9A



Air permeability

C3/B3



Wind load

4



Operating forces

1

Test sample: Double-sashed tilt & turn window with operable center section (2200 mm x 2200 mm)
GAS 15537808 from test report 10135020/4

► Thermal Insulation



¹ Element size: 1230 x 1480 mm; wood species: Spruce; wood thickness: 68 mm;
Ug value: 0.6 W/m²K; Glass spacer: Thermix TX.N plus