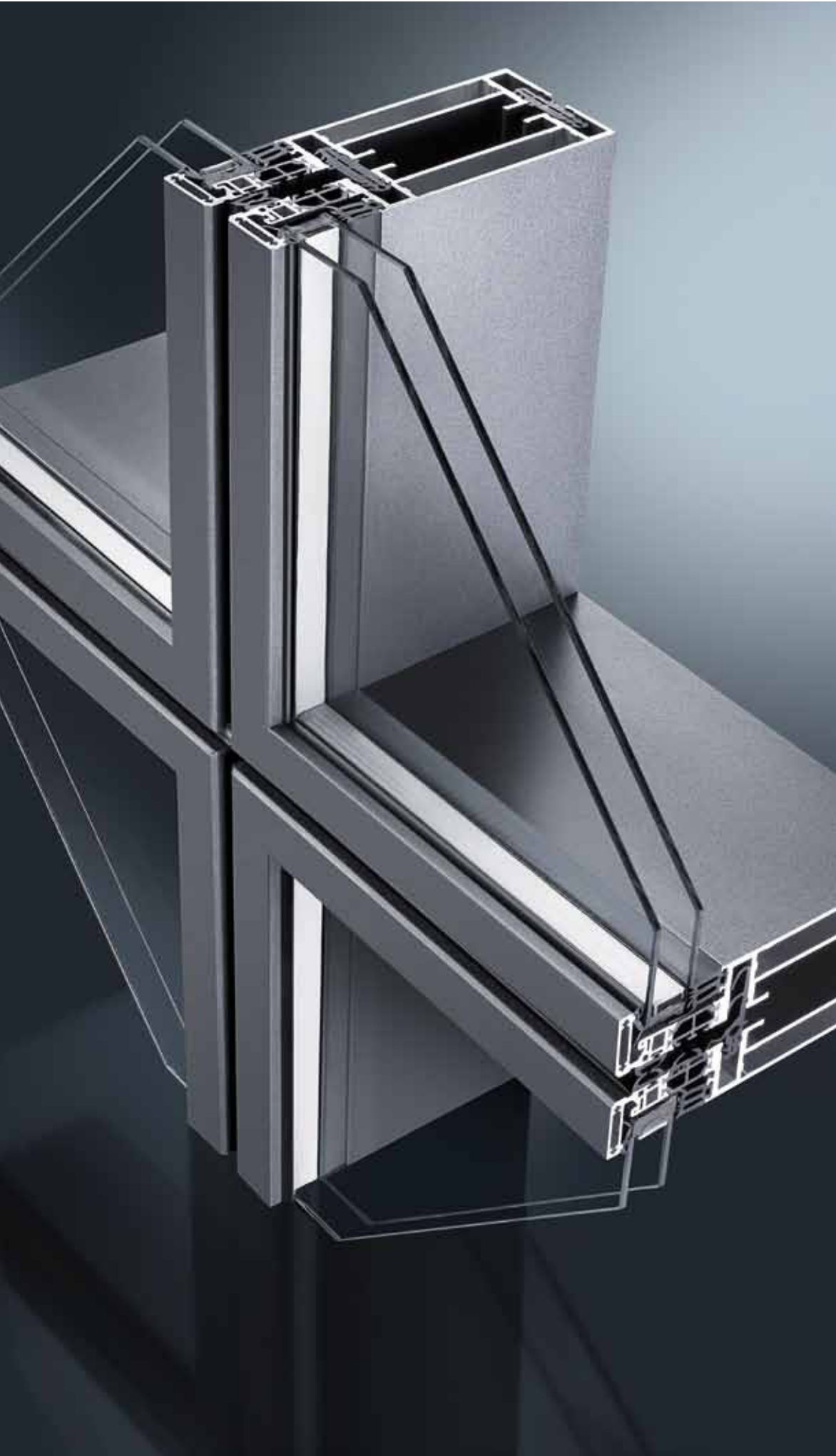


Curtain Wall Systems
GUTMANN EF68 | EF68+



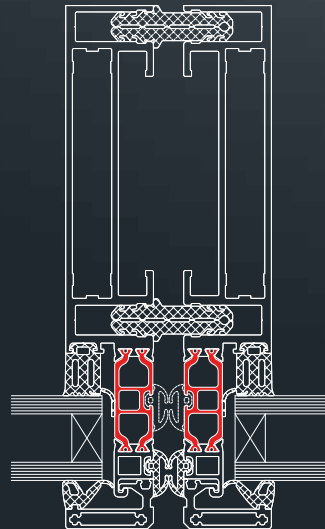
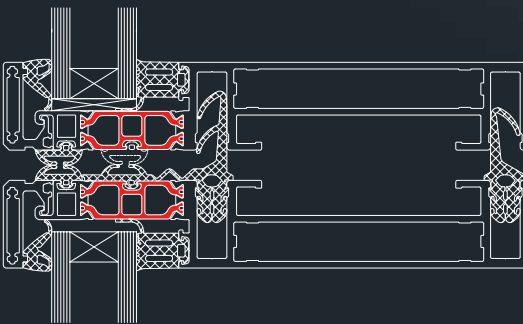
GUTMANN EF68 | EF68+

System Description

Unitised curtain wall with 68 or 78 mm face width

- High degree of prefabrication and superior workmanship quality with low installation costs
- Frame appearance with surrounding glass bead or as SG or semi-SG variant with basic 10 mm butt joint (20 mm optional)
- Corner connections manufactured with mitre joint
- Overlapping sealing system using butt joints
- Glass thickness 26 mm to 38 mm
- Size W x H 2,600 x 3,600 mm with max. 300 kg element weight
- Components optionally S70+, preferably top-hung windows
- EF68+ for property solutions with optimised insulators and gaskets for holding glass thicknesses up to 52 mm

System Cross Section



System Properties of Classes



Water tightness

RE 750



Wind load

**1.35 kN/m²
2.03 kN/m²**



Air permeability

AE



Operating forces

E 5 / I 5

PB 07/10-A 196; Element size: 3915 x 4720 mm

Thermal Insulation



¹ Psi value of improved glass edge seal: U_g value: 1.0 W/m²K; Element size: 1230 x 1480 mm

² Psi value of improved glass edge seal: U_g value: 0.7 W/m²K; Element size: 1230 x 1480 mm