

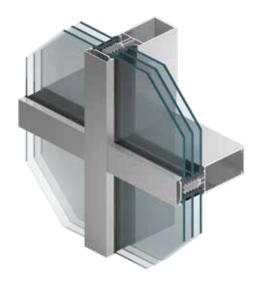


🗾 Façade system

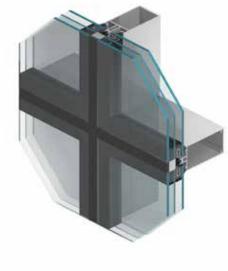
MB-SR60N MB-SR60N HI+ MB-SR60N EFEKT

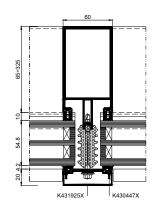
Façade system designed for construction of lightweight cladding systems – flat curtain walls, infill walls and other spatial structures. The 60 mm wide mullions and transoms enable construction of aesthetic façades with exposed narrow division lines while ensuring durability and strength of the structure. The system enables flush installation of the mullions and transoms on the outside surface and offers a choice of external appearances. The advantages of MB-SR60N system include very good technical parameters, freedom of spatial arrangement and a wide variety of openable elements mounted in the facade.

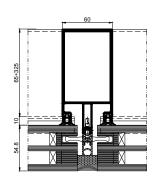
Particularly noteworthy is the MB-SR60N HI+ version of the system, which includes special insulation elements and features improved thermal insulation performance.



FAÇADE SYSTEM / MB-SR60N / MB-SR60N HI+ / MB-SR60N EFEKT







MB-SR60N EFEKT

cross section through **MB-SR60N HI+** mullion cross section through **MB-SR60N EFEKT** mullion

FUNCTIONALITY AND AESTHETICS

 \cdot angular connections give freedom of arrangement of aluminium cladding

- \cdot sharp edged mullions and transoms give the facade support frame the look of a uniform lattice
- the different facade styles and a variety of overlay profiles of different shapes enable obtaining a number of different facade appearance variants
- · good thermal insulation owing to a wide glazing range and the available insulation elements and accessories
- profiles can be bent to suit curved structures

TECHNICAL SPECIFICATION	MB-SR60N	MB-SR60N HI+	MB-SR60N EFEKT	
Mullions depth	65 – 325 mm			
Transom depth	49.5 – 249.5 mm			
Inertia mullions (range Ix)	59.66 – 5856.30 cm⁴			
Inertia transoms (range Iz)	32.07 – 1269.13 cm ⁴			
Glazing width		4 – 72 mm		

PERFORMANCE	MB-SR60N	MB-SR60N HI+	MB-SR60N EFEKT
Air Permeability	do AE 1350, EN 12152		AE 1200, EN 12152
Watertightness	do RE 1500, EN 12154		RE 1200, EN 12154
Windload resistance	2.4 kN/m², EN 13116		
Impact resistance	15/E5, EN 14019		



ALUPROF SA

ul. Warszawska 153, 43-300 Bielsko-Biała, Poland tel. +48 33 81 95 300, fax +48 33 82 20 512 e-mail: aluprof@aluprof.eu www.aluprof.eu