



SONATA 45

Hinged System

- Wide variety of frames and sashes in design and aesthetic shapes that match the architectural trends while offering a full range of accessories for various types of openings.
- Offers a solution for every standard application for inward and outward opening windows and flush doors.
- Offers integrated inward or outward hinged doors solution with facade systems adding an aesthetic value to the glass facades.
- Used for doors and windows with medium to large openings.

Technical Characteristics

Frame	Depth	45 mm. to 154 mm.
	Height	46 mm. to 116 mm.
Sash	Depth	46 mm. to 52 mm.
	Height	64 mm. to 100 mm.
Max Glass Thickness	Up to 44 mm.	
Max Sash Weight	Up to 160 kg.	
Sealing Type	EPDM gasket with central gasket	

Complies with European norm hEN 1435-1

Air Permability	(Class 4) up to 600 pa.
Water Tightness	(Class E900) up to 900 pa.
Resistance to wind load	(Class C4) up to 1600 pa.

