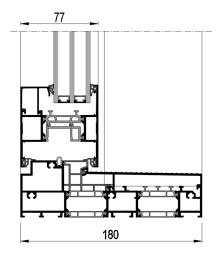
MasterPatio

Sliding Systems



Crafted by Masters

MasterPatio is the lift and slide system of choice for all our partners and customers. Superior insulation and recycled components make this premium aluminium solution an ideal sustainability upgrade for any building project.

- Standard high-insulating system with high-rise ready performance
- Sustainable through recycled materials and reduced waste during production
- Compatible with our MasterLine 8 system, converting it into an easy to produce floor-to-ceiling façade







reddot winner 2021







PROPERTIES		MONORAIL OUTSIDE GLAZED	MONORAIL INSIDE GLAZED	2-RAIL
Visible width / height	Frame	14 / 60 mm	0/60 mm	14 / 60 mm
	Vent	50 / 87 mm		
	Meeting	50 / 87 mm		
	T-profile	50 / 87 mm		
Overall system depth	Frame	180 mm		
	Vent	77 mm		
Max vent weight	300 kg manual / 500 kg motorised / 1200 kg fixed			
Max vent height		3600 mm		
Rebate height		27 mm		
Max glass thickness		up to 63 mm		

Max glass thickness	up to 63 mm
PERFORMANCE	
Thermal insulation (Uw)	Down to 0.8 W/m²K
Acoustic performance (Rw (C; Ctr))	44 (-1; -4) dB
Air tightness	Up to 600 Pa (class 4)
Wind load resistance	Up to 2000 Pa (class 5)
Water tightness	Up to 1200 Pa (class E1200)
Burglar resistance	Up to RC 2 (ENV 1627) + PAS 24

Performances and properties depend on size, profile combinations, hardware and infill choices.