

# Masterline 8

Masterline 8 Landscape Pivot Door



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## ADVANTAGES

### HIGH QUALITY DOOR

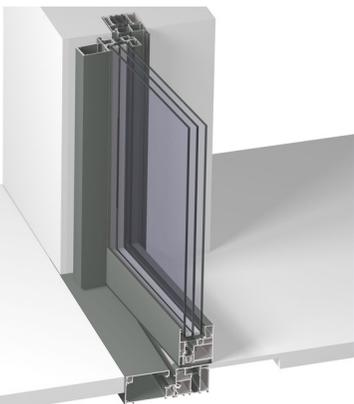
MasterLine 8 doors represent the best doors the market can offer and deliver maximum comfort and security for the user, while allowing substantial architectural freedom with numerous design variants and scoring high on energy-efficiency.

### VERSATILE

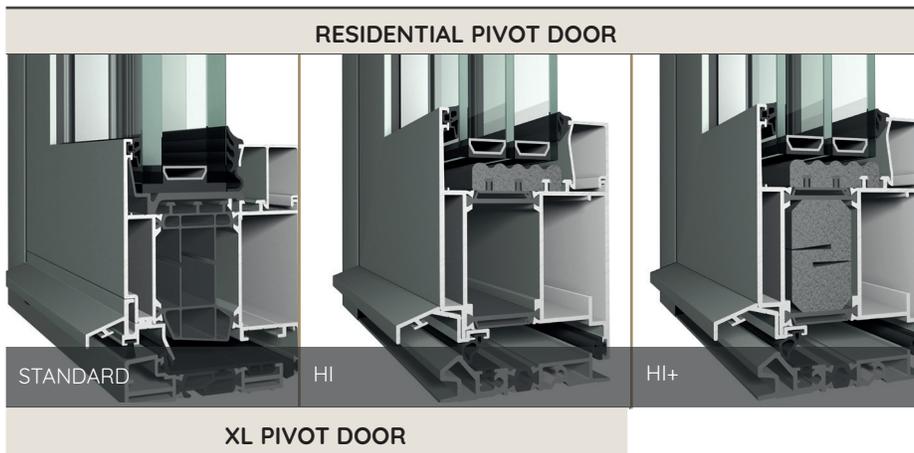
MasterLine 8 pivot door are a versatile solution to make an architectural statement in any residential or public building.

### THE APPLICABILITY IS ENDLESS

Slim profile design with heights up to 4m (157,5”) with the ‘XL’ variant, unlimited multi-leaf configurations in the ‘Landscape’ variant for maximum outdoor living experience, or the ‘Residential’ door with burglar resistance class 2 and excellent weather performances.



## INSULATION LEVELS



## TECHNICAL SPECIFICATIONS

Variants	PIVOT DOOR	
	Masterline8 "Residential"	Masterline8 "XL"
Max dimensions (w x h)	1,7 m (66,93") x 3,0 m (118,11 ")	2,5 m (98,43") x 4,0 m (157,48")
Max weight	200 kg (440,93 lbs)	500 kg (1102,31 lbs)
Visual width vent profile	104,5 mm (4,11")	40 mm (1,57")
Glazing type	Glazing bead	Glazing bead
Max glass thickness	62 mm (2,44")	62 mm (2,44")
Multi-leaf	-	✓
(Flush) panel door option	✓	-

## PERFORMANCES

Variants	PIVOT DOOR	
	Masterline8 "Residential"	Masterline8 "XL"
<b>COMFORT</b>		
Air tightness <sup>1</sup>	4 (600 Pa)	ASTM E283 0.72l/s/m <sup>2</sup> (0.14 cfm/ft <sup>2</sup> )
Water tightness <sup>2</sup>	4A (150 Pa)	ASTM E547 140 Pa (2.92 psf)
Wind load resistance	C3 (1200 Pa)	ASTM E330 1200 Pa (25 psf)
<b>SAFETY</b>		
Burglar resistance <sup>3</sup>	RC2/WK2	RC2/WK2

1) The air tightness test measures the volume of air that would pass through a closed window at a certain air pressure.

2) The water tightness test involves applying a uniform water spray at increasing air pressure until water penetrates the window.

3) The burglar resistance is tested by static and dynamic loads, as well as by simulated attempts to break in using specified tools.