

Single-Zone Steel Louvre Pergola

MANUFACTURER REFERENCE / ST-100-***-SH-FS/G



Supplier catalogue product illustration

MODEL SPECIFICATIONS		DIMENSIONS IN mm UNLESS NOTED
Available nominal size(s)	3 x 3 x 2.4 m, 3 x 4 x 2.4 m	
Roof operation	Single-zone, manual, single-layer	
Load capacity - supplier claim	50 kg/m2	
Post profile	100 x 100 mm	
Louvre blade profile	180.3 x 34.5 mm	
Side beam profile	150 x 35 mm	
Water gutter profile	56.33 x 30.8 mm	
Construction	All-steel; zinc-aluminium-magnesium alloy coating	
Mounting	Freestanding; base plates to concrete foundation	
Standard catalogue finishes	Matt White / Black Grey	
Packaging	Knock-down (KD) packing	

IMPORTANT QUALIFICATION

The load figure is a manufacturer catalogue claim, NOT a certified wind, snow or structural design rating. This entry-level system is positioned for suitable inland residential locations only: not for marine/coastal, severe-wind or commercial use. Final drawings, foundation, anchors and local compliance require project-specific checking.