

SIL SELF-SUPPORTED

Inclined Ballasted System

Landscape configuration AR5 ECO



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TECHNICAL SPECIFICATIONS

Type of system	Self-supported tilted system	Engineering
Module configuration	1L	Drawings/Assembly manual
System tilt	10°	Design calculation report
Profiles	Mixed set of profiles	BOM
Type of anchoring	Ballast	Checklist
Water tightness	EPDM Protective film	Supply
Type of roofing	Flat and Deck/TPO roof	Fast delivery times
Profile material	EN AW 6005A-T6	Site/Warehouse delivery
Screw material	Stainless Steel 304/316 - 70	After-sales service
Anchor material	Bimetallic Stainless Steel 304/316	Warranty
Structural treatment	Natural/Anodised*	Product design: 10 years
Standard profile material	UNE EN 755-2:2016	Manufacturing defect: 10 years
Screws material standard	ISO 3506	Corrosion protection: 12 years
Design standards	International Standards: Wind tunnel and CFD testing	
Certificates	CE	

