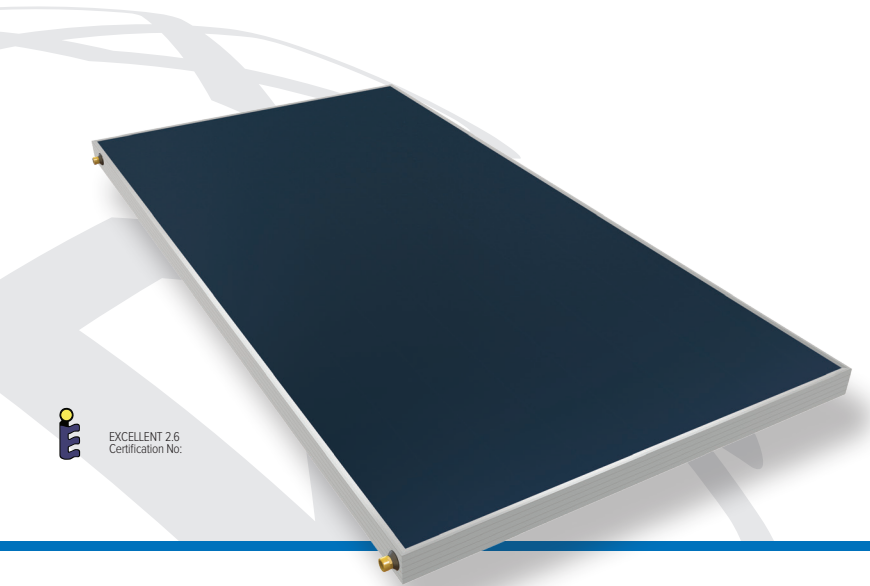
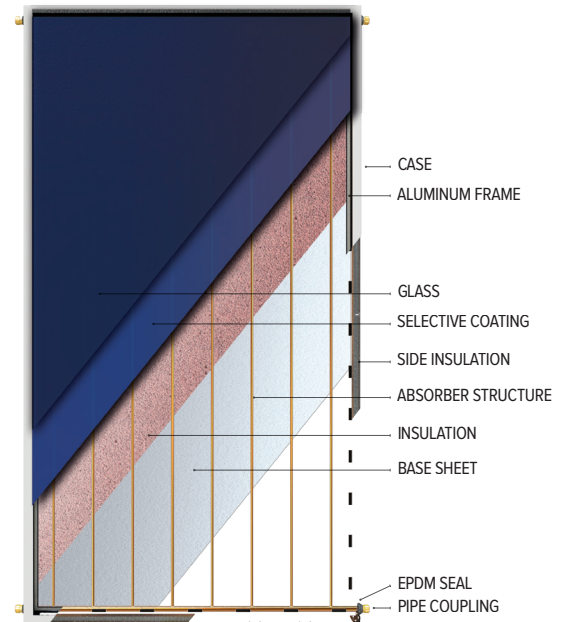


- EXCELLENT 2.6** Solar Keymark certified
 Slim Design
 Low Heat Loss
 High performance
 Compatible with PV Mounting Systems
 Standard PV Dimensions Suitable for Hybrid Installations



 EXCELLENT 2.6
 Certification No.



TECHNICAL SPECIFICATIONS

EXCELLENT 2.6

PRODUCT CODE		MA-1788
TECHNICAL DATA	DIMENSIONS (mm)	2013x1289x60mm
	CASING	Electrostatic Painted Aluminium Case
	WEIGHT (kg)	40,1 kg
	GROSS AREA (m ²)	2,59 m ²
	APERTURE AREA (m ²)	2,36 m ²
ABSORBER	ABSORBER AREA (m ²)	2,46 m ²
	ABSORBER MATERIAL	Almecco-Tinox Highly Selective Coated Aluminium
	ABSORBER THICKNESS	0,5 mm
	ABSORPTANCE / EMITTANCE	0,95 / 0,04
COPPER TUBES	WELDING METHOD	Laser Welding
	HEAT CARRIER VOLUME (lt)	1,6
	DIAMETER OF ABSORBER TUBE / HEADER TUBE (mm)	8 / 18
GLASS	NUMBER OF TUBES	14
	GLASS MATERIAL	Low Iron Tempered Glass 2-AR Coated
INSULATION	THICKNESS OF GLASS (mm)	3,2
	INSULATION MATERIAL	Glass Wool
MAXIMUM RATING	DENSITY (kg/ m ³) / THICKNESS (mm) / THERMAL CONDUCTIVITY	95/15 / 0,031 W / (mk)
	STAGNATION TEMPERATURE (°C)	160 °C
	MAXIMUM OPERATION PRESSURE (bar)	10
	TEST PRESSURE (bar)	15
	NOMINAL FLOW RATE (t/ h)	135
	BACK SHEETING	Embossed Finished Aluminium Sheet
	MOUNTING TYPE	In roof - On roof - Flat Roof