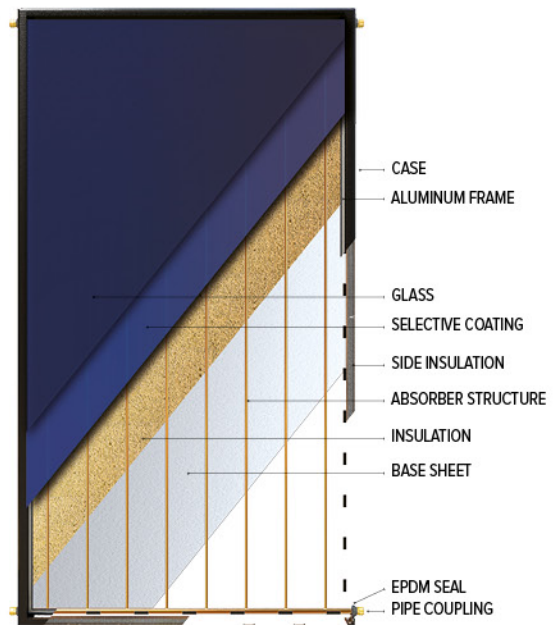
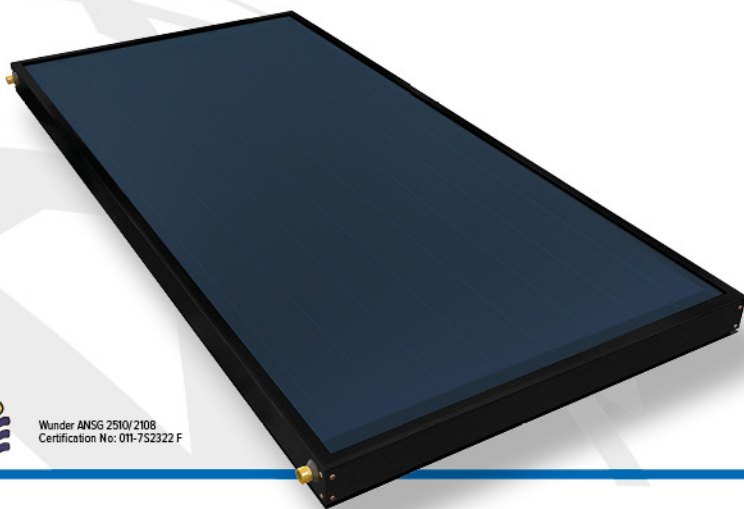


- WUNDER ANSG**
- Solar Keymark certified
  - Almeco-Tinox highly selective aluminum
  - Copper pipe
  - Glass wool insulation
  - Normal iron tempered glass
  - Laser welding
  - 10 years warranty



Wunder ANSG 2510/2108  
Certification No: 011-752322 F

## TECHNICAL SPECIFICATIONS

	Wunder ANSG 2510	Wunder ANSG 2108	Wunder ANSG 1808	
	<b>PRODUCT CODE</b>	MA- 0053	MA- 0049	MA- 0045
<b>TECHNICAL DATA</b>	DIMENSIONS (mm)	1988x1218x90	1988x1041x90	1927x927x90
	CASING	Electrostatic Painted Aluminum Case	Electrostatic Painted Aluminum Case	Electrostatic Painted Aluminum Case
	WEIGHT (kg)	44	37,2	34
	GROSS AREA (m <sup>2</sup> )	2,42	2,07	1,79
	APERTURE AREA (m <sup>2</sup> )	2,24	1,92	1,62
<b>ABSORBER</b>	ABSORBER AREA (m <sup>2</sup> )	2,23	1,89	1,59
	ABSORBER MATERIAL	Almeco-Tinox Highly Selective Aluminum	Almeco-Tinox Highly Selective Aluminum	Almeco-Tinox Highly Selective Aluminum
	ABSORPTANCE / EMITTANCE	0,95 / 0,03	0,95 / 0,03	0,95 / 0,03
<b>COPPER TUBES</b>	WELDING METHOD	Laser Welding	Laser Welding	Laser Welding
	HEAT CARRIER VOLUME (lt)	1,27	1,07	1
	DIAMETER OF ABSORBER TUBE / HEADER TUBE (mm)	8 / 18	8 / 18	8 / 18
	NUMBER OF TUBES	10	9	8
<b>GLASS</b>	GLASS MATERIAL	Normal Iron Tempered Glass	Normal Iron Tempered Glass	Normal Iron Tempered Glass
	THICKNESS OF GLASS (mm)	4	4	4
<b>INSULATION</b>	INSULATION MATERIAL	Glass Wool	Glass Wool	Glass Wool
	DENSITY (kg/ m <sup>3</sup> ) / THICKNESS (mm)	14 / 50	14 / 50	14 / 50
<b>MAXIMUM RATING</b>	STAGNATION TEMPERATURE (C)	190	190	190
	MAXIMUM OPERATION PRESSURE (bar)	10	10	10
	NOMINAL FLOW RATE (lt/ h)	120	105	100
	BACK SHEETING	Embossed- Finished Aluminum Sheet	Embossed- Finished Aluminum Sheet	Embossed- Finished Aluminum Sheet
	MOUNTING TYPE	In roof - On roof - Flat Roof	In roof - On roof - Flat Roof	In roof - On roof - Flat Roof