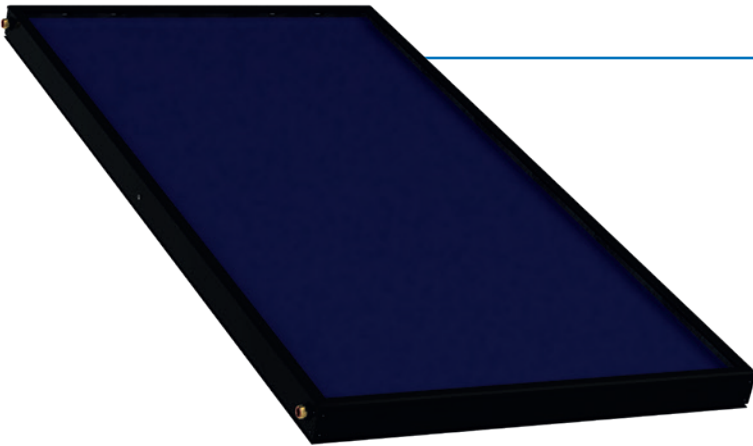
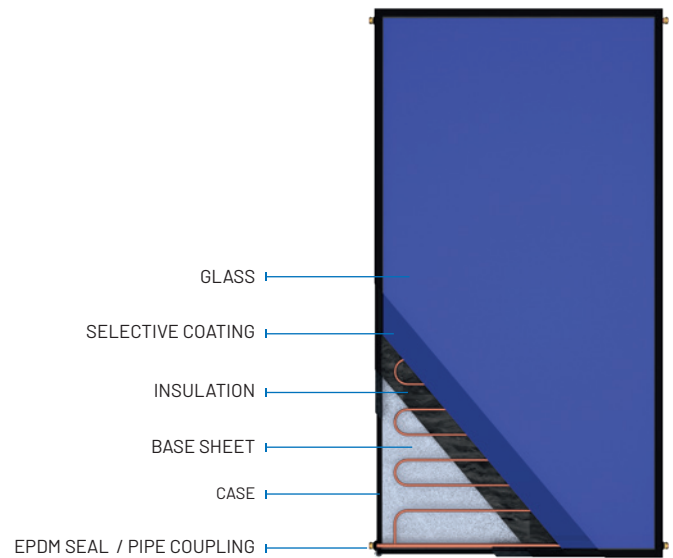
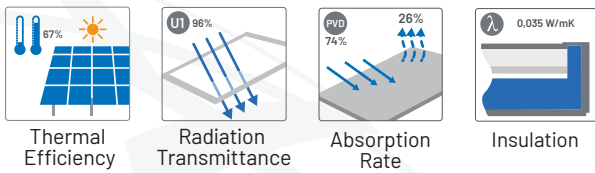


WUNDER ALS DRAIN



- Solar Keymark certified ✓
- Selective aluminum ✓
- Rock wool insulation ✓
- Copper pipe ✓
- Low iron tempered glass ✓
- Laser welding ✓
- 10 years warranty ✓



Wunder ALS DRAIN

Wunder ALS 2108 DRAIN

Wunder ALS 2510 DRAIN

TECHNICAL DATA	Thermal efficiency(Ag)	%	71	71
	Thermal efficiency(Aa)	%	74	74
	Dimensions	mm	1988 X 1041 X 90	1988 X 1218 X 90
	Gross area	m ²	2.07	2.42
	Absorber area	m ²	1.93	2.27
	Weight empty	kg	29	33
	Absorber volume	L	1.67	2
	Max working pressure	bar	10	10
	Max operating temperature	°C	130	130
	Flow rate	kg/hm ²	72	72
ABSORBER SURFACE	Plate Material		Highly Selective Aluminum	
	Absorptance	%	95	95
	Emittance	%	3	3
COPPER PIPE	Ø manifold pipe	mm	18	18
	Ø absorber pipe	mm	8	8
	Connection	inch	3/4"	3/4"
GLASS	Glass material		Low Iron Tempered Glass	
	Glass thickness	mm	3.2	3.2
INSULATION	Material		Rock Wool	Rock Wool
	Thickness	mm	40	40
	Density	kg/m ³	50	50