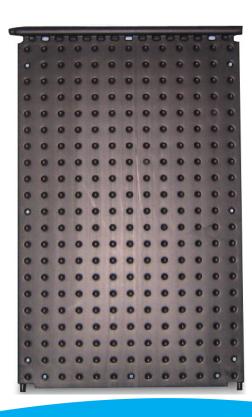
## Solar Panel HDPE 40 mm 4,5bar black with integrated collecting pipe 40 mm and 2 hosetail connections 25 mm type 1000 (0891810)





## **TECHNICAL SPECIFICATIONS**

Colour	black
Туре	1000
Material	HDPE
Width	820 mm
Model	with integrated collecting pipe 40 mm and 2 hosetail connections 25 mm
Size	40 mm
Length	1320 mm
Surface	1.08 m <sup>2</sup>

## **PRODUCT INFORMATION**

- Low pressure drop approx 0.003 bar at 200 l/m<sup>2</sup>/h
- Flow rate to 250 l/m<sup>2</sup>/h
- Moulded in one piece homogeneous black
- Weight approx. 6 kg/m<sup>2</sup> water content 6 l/m<sup>2</sup>
- Testing pressure 4.5 bar at NT
- Working pressure up to 1.2 bar 40°C
- Efficiency up to approx. 80% power up to 0.8 kWh/m<sup>2</sup>
- Average value 0.5 to 0.6 kWh/m<sup>2</sup>
- Operation possible with existing filter pump
- Non-corroding resistant to swimming-pool water
- Pool pumped direct through absorber



- Idling-proof
- Temperature-resistant from -50 to + 115°C
- Full area through flow, frost resistant, supports human weight

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