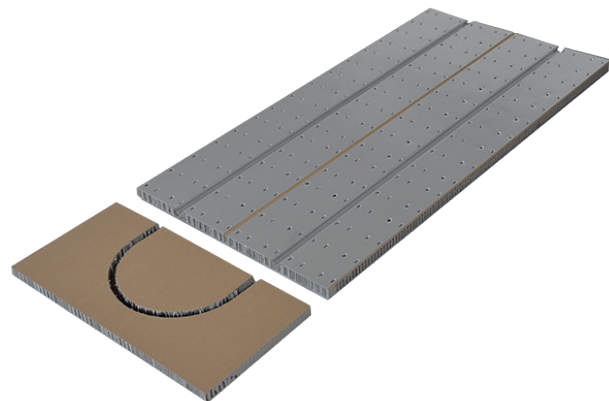
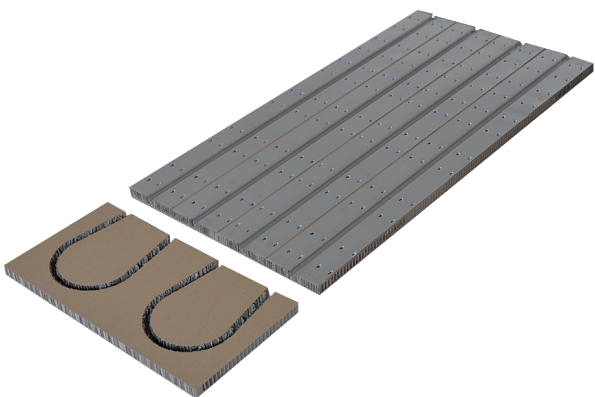


Technical data

PowerFloor Light Underfloor heating elements



Pipe distance 250 mm



Pipe distance 125 mm

PowerFloor Light dimensions	L x W x H [in]	Pipe distance [in]	Aluminum layer [in]	Weight [lb/sqyd]	Compressive strength [kip/ in ²]
Straight element	39.4 x 19.7 x 0.78	4.9 / 9.84	0.016	5.5	approx. 0.0725
Deflection element	9.84 x 19.7 x 0.78	4.9 / 9.84	-	4.2	approx. 0.0725

Storage:

- Store PowerFloor elements only indoors, flat, dry and frost-free
- Store at the installation site for 24 hours to acclimatise
- protect edges from damage

Technical characteristics	
Dynamic stiffness s'	1.61 kip/in ³
Building material class according to DIN EN 13501-1	E
Honeycomb structure	sinusoidal
Width of the aluminium guide plates - Pipe spacing 0,47 in	0.47 in
Width of the aluminium guide plates - Pipe spacing 0.957 in	0.957 in
Thermal conductivity	0.694 BTU·in/h·ft ² ·°F
Suitable for pipe diameters from:	0.63 in