PAVITECHE

ANTI-CRACKING FENCE FOR HEATED FLOORS

Electro-welded fencing in panels, with square-shaped mesh. Both vertical and horizontal wires are galvanized. This product is mainly used to prevent cracking caused by hygrometric shrinkage and as a light reinforcement on heated and floating floors. The **Pavitec HP** panels are sold in bundles of 15 panels on pallets with 18 packages each, for a total of 270 panels.

H cm	L cn		mesh size mm	panel kg each	kg/m²	panel/ n		palle kg ea		ø wire mm
100	20	0	100x100	2,32	1,16	27	0	630)	3,00

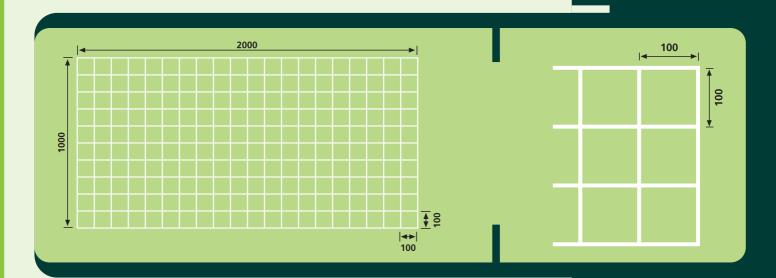
general characteristics	value	unit of measurement	ref. standards	
maximum single wire tensile strength	≥ 600*	N/mm²	-	
welding resistance	≥ 1650	N	ASTM. A 185-06	
zinc coating type	hot dip	-	UNI-EN 10244-2 UNI-EN 1179 UNI-EN 10244-2	
zinc purity level (SHG)	~99,995%	-		
zinc adherence	1 (excellent)	-		
zinc weight	100	g/m² of wire		
wire zinc coating thickness	~14	μm		
panel length tolerance	-0/+1	%		
zinc coated wire tolerance	±0,05	mm	UNI-10218-2	







Pavitec panels have no sharp edges.



In comparison to the Pavitec panel, **Pavitec HP** is produced with a thicker wire, giving the panel more durability and solidity thus providing better protection against movement and the resultant cracks in floors.



