

### EPS 250 TECHNICAL DATA SHEET (TDS)

8/2022 Rev No: 1

Property	Test Method	Value	Unit
Density	EN 1602	40	kg/m <sup>3</sup>
Thermal Conductivity	EN 12667	0,03025	W/(m.K)
Thermal Resistance (Average)	EN 12667	0,62809	m <sup>2</sup> .K/W
Compressive Strength	EN 826	300	kPa
Reaction to Fire Class	EN 13501-1	Class E	
Panel Size	EN 822	740 x 740	mm
Effective Panel Size	EN 822	720 x 720	mm
Effective Area	EN 822	0,51	m <sup>2</sup>
Insulation Thickness	EN 823	20	mm
Total Thickness	EN 823	40	mm
Max. Carrying Capacity	EN 826	111,5 - 11370	kPa - kg/m <sup>2</sup>
Pipe Holder Cone Large Diameter		50	mm
Pipe Holder Cone Smaller Diameter		49	mm
Pipe Diameter		14	mm
		16	mm
		17	mm
		20	mm
Moisture Proofing		Polystyrene Sheet	
Polystyrene Sheet Standard Color		Black	
Units Per Box		10 pcs / 5,1 m <sup>2</sup>	

### ORIGINAL PRODUCT PHOTOS with DIMENSIONS

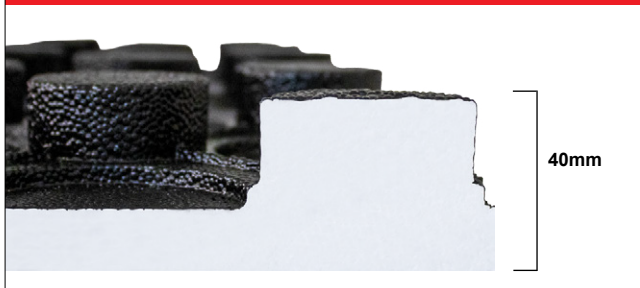


Image 1

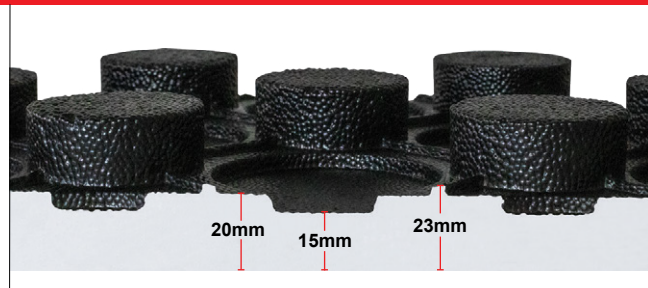


Image 2



Image 3

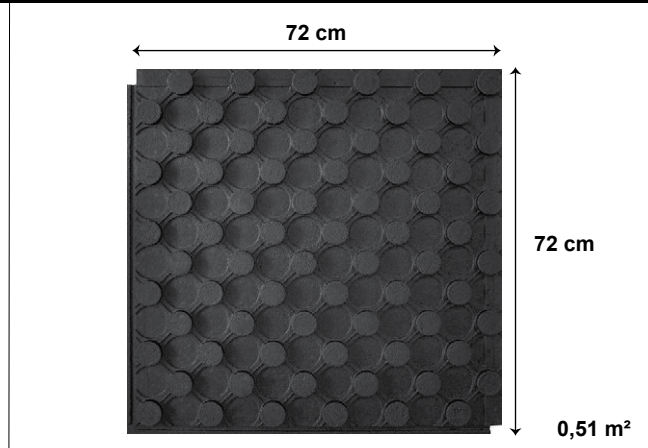


Image 4