

## IRPC Polimaxx Pentfoam 241F Expandable Polystyrene

Category : Polymer , Thermoplastic , Polystyrene (PS) , Expanded Polystyrene (EPS)

### Material Notes:

General: Pentfoam 241F is a regular grade expandable polystyrene containing pentane as blowing agent Applications: Pentfoam 241F is particularly well suited for the manufacture of eps insulation boards, block. This grade is also widely used for the production of low density decoration products, and road construction block.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_IRPC-Polimaxx-Pentfoam-241F-Expandable-Polystyrene.php](http://www.lookpolymers.com/polymer_IRPC-Polimaxx-Pentfoam-241F-Expandable-Polystyrene.php)

Physical Properties	Metric	English	Comments
Density	0.0120 - 0.0130 g/cc	0.000434 - 0.000470 lb/in <sup>3</sup>	
	0.0120 - 0.0200 g/cc	0.000434 - 0.000723 lb/in <sup>3</sup>	molding density range
Bead Size	1.25 - 2.50 mm	0.0492 - 0.0984 in	
Maximum Moisture Content	0.20	0.20	

Mechanical Properties	Metric	English	Comments
K Factor (Wear Factor)	56 - 58	56 - 58	

Chemical Properties	Metric	English	Comments
Blowing Agent Content	>= 6.0 %	>= 6.0 %	

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