

## IRPC Polimaxx Pentfoam 193L Expandable Polystyrene

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

### Material Notes:

General: Pentfoam 139L is a regular grade expandable polystyrene containing pentane as blowing agent. This grade is developed to meet the demand for fast molding cycles in vacuum machine. Applications: Pentfoam 193L is particularly well suited for hte manufacture of eps low density insulation boards from block molding. This grade is always widely used for the production of low density decoration products, and drainage boards.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_IRPC-Polimaxx-Pentfoam-193L-Expandable-Polystyrene.php](http://www.lookpolymers.com/polymer_IRPC-Polimaxx-Pentfoam-193L-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 %	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China