

Polimeri Europa Extir® CM Galileo Io 5 AE Expandable Polystyrene - Continuous Mass

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

Material Notes:

Product Description:Extir CM is the new expandable products range produced with the new Continuous Mass technology. All the products have a very low dimensional dispersion and a reduced content of blowing agent. Extir CM does not contain CFC or HCFC. Extir CM Galileo Io 5 AE contains an atherman additive that reduces heat transfer, and the items produced with it, light gray in color, have excellent thermal insulation properties. Its unique formula makes it more resistant to sunlight exposure than other products.**Applications:** Extir CM Galileo Io 5 is used to produce blocks and items having a thickness higher than a few cm to be used for thermal insulation in buildings. Thanks to its superior properties of mechanical strength, fire resistance and sunlight stability, it can be used for: wall insulation from outside (ETICS) pitched roof insulation floor insulating elements. Information provided by Polimeri Europa.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Polimeri-Europa-Extir-CM-Galileo-Io-5-AE-Expandable-Polystyrene-Continuous-Mass.php

Physical Properties	Metric	English	Comments
Bulk Density	0.590 - 0.630 g/cc	0.0213 - 0.0228 lb/in ³	
Density	>= 0.0120 g/cc	>= 0.000434 lb/in ³	Minimum apparent density on a continuous pre-expander after two expansions
	>= 0.0160 g/cc	>= 0.000578 lb/in ³	Minimum apparent density on a discontinuous pre-expander
	>= 0.0180 g/cc	>= 0.000650 lb/in ³	Minimum apparent density on a continuous pre-expander after one expansion
	0.0120 - 0.0250 g/cc	0.000434 - 0.000903 lb/in ³	Density range normally used
Particle Size	900 - 1600 µm	900 - 1600 µm	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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