

## SABIC EPS 760FF Expandable Polystyrene

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

### Material Notes:

**Product Description:** Fire retardant expanded Polystyrene EPS 760FF is manufactured by the suspension polymerization of styrene monomer. The polymerization is generally carried out in a batch process and it contains a fire retarding additive in the formulation. EPS 760FF is an expandable polystyrene grade supplied in free-flowing beads containing pentane (CFC free) as a foaming agent. Typical Applications: EPS 760FF grade is used for low density block molding applications, such as AC ducts, cold storage and thermal insulation. EPS 760FF has retarded ignitability and the moldings made from it will conform to the requirement of DIN 53438 class K1 and K2. Information provided by SABIC.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_SABIC-EPS-760FF-Expandable-Polystyrene.php](http://www.lookpolymers.com/polymer_SABIC-EPS-760FF-Expandable-Polystyrene.php)

Physical Properties	Metric	English	Comments
Density	0.0150 - 0.0200 g/cc	0.000542 - 0.000723 lb/in <sup>3</sup>	Normal range, one pre-expansion
Bead Size	1.20 - 2.50 mm	0.0472 - 0.0984 in	

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