## SYNTHOS Koplen® 1640 FR Expandable Polystyrene

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

## Material Notes:

Low Pentane Self-Extinguishing type Koplen®.Processing Method: Pre-expansion of beads by water steam, hot water or hot air. Shaping into blocks. Lower density can be achieved after several preforming operations.Specific Characteristics: Flammability according to CSN EN ISO 11925-2, class E and DIN 4102-B1.Typical Application: Boards for internal insulation of walls of buildings acc CSN EN 13163. Noise insulation boards.Synthos was formerly known as Kaucuk. All information provided by Synthos.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_SYNTHOS-Koplen-1640-FR-Expandable-Polystyrene.php

Physical Properties	Metric	English	Comments
Bulk Density	>= 0.0100 g/cc	>= 0.000361 lb/in³	Typical
	0.0230 g/cc	0.000831 lb/in³	Minimum
Particle Size	1600 - 2200 µm	1600 - 2200 µm	

## Contact Songhan Plastic Technology Co.,Ltd.

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