

SYNTHOS Koplen® 0513 FR Expandable Polystyrene

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

Material Notes:

Low Pentane Self-Extinguishing type Koplen®. Processing Method: Expansion of beads by water steam, hot water or hot air. Shaping into products and smaller 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: Products with walls over 8mm. Transportation boxes for glassware and electronics. Shaped cutout profiles for boards acc CSN EN 13163. Perimeter boards, building blocks, floor and roof blocks. 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-0513-FR-Expandable-Polystyrene.php

Physical Properties	Metric	English	Comments
Bulk Density	≥ 0.0180 g/cc	≥ 0.000650 lb/in ³	Typical
	0.0300 g/cc	0.00108 lb/in ³	Minimum
Particle Size	630 - 900 Åµm	630 - 900 Åµm	

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