

SYNTHOS Koplen® 1020 F Expandable Polystyrene

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

Material Notes:

Self-Extinguishing type Koplen®. Processing Method: By water steam or hot water, the volume of the beads is increased. Foam-processing to blocks. Specific Characteristics: Flammability according to CSN EN ISO 11925-2, class E and DIN 4102-B1. Compared to type 0814F lower absorptivity and volumetric changes. Typical Application: Large-size, low density molded bolocks. Cut boards for thermal insulation of buildings and equpiment acc CSN EN 13163. 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-1020-F-Expandable-Polystyrene.php

Physical Properties	Metric	English	Comments
Bulk Density	0.0150 g/cc	0.000542 lb/in³	Minimum
	0.0150 - 0.0400 g/cc	0.000542 - 0.00145 lb/in³	Typical
Particle Size	1250 - 1600 µm	1250 - 1600 µm	

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