

## SYNTHOS Koplen® 0513 F Expandable Polystyrene

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

### Material Notes:

Self-Extinguishing type Koplen®. Processing Method: Pre-expansion of beads by water steam, hot water or hot air. Shaping into moldings and smaller blocks. 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. Perimeter plates, building blocks, floor and roof blocks. The boards 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-0513-F-Expandable-Polystyrene.php](http://www.lookpolymers.com/polymer_SYNTHOS-Koplen-0513-F-Expandable-Polystyrene.php)

Physical Properties	Metric	English	Comments
Bulk Density	0.0180 g/cc	0.000650 lb/in <sup>3</sup>	Minimum
	0.0180 - 0.0400 g/cc	0.000650 - 0.00145 lb/in <sup>3</sup>	Typical
Particle Size	630 - 900 Åµm	630 - 900 Åµm	

## Contact Songhan Plastic Technology Co.,Ltd.

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