



تامین کالا نکو
NECO Supply



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Product specification
GPPS-1028

Analysis	unit	Limit	test method
MELT FLOW INDEX(200 °C -5KG)	G/10 MIN	2.4	ASTM D-1238
TENSILE STRENGTH	MPA	55	D-638
FLEXURAL MODULUS	MPA	3200	D-790
CHARPY IMPACT STRENGTH (un notched)	KJ/M2	11	ASTM D-1525
VICAT SOFTENING POINT @120 °C , 1 KG	C	102	ASTM D-638

Note: All mechanical properties measured under standard conditions 50% RH and 23C.

Product description:

General purpose polystyrene GPPS I 028 is manufactured by continuous mass polymerization of styrene monomer.

It has very high molecular weight, high heat grade, high melt strength, good clarity and mechanical strength.

Typical applications:

It is recommended for polystyrene sheets, and extruded embossed sheets, and its suitable for food applications. to make sure the article in their actual use are in compliance with the imposed migration requirements.

Packing:

GPPS 1028 is supplied in the form of cylindrical of approximately 2.5*2.5 mm the material can be supplied in either 25 kg bags.