



GPPS 1233

Product Description:

General purpose polystyrene GPPS 1233 is manufactured by continuous mass polymerization of styrene monomer. It has low operation cost, clarity, and high ability.

Application:

It is recommended for injection, good clarity goods, thin and long goods and masterbatches.

PROPERTY	VALUE	UNIT	TEST METHOD
Melt Flow Rate (200°C/5KG)	21 - 23	g/10min	D1238
Tensile Strength	40	Mpa	D638
Flexural modulus	3100	Mpa	D790
Charpy impact strength (un notched)	9	Kj/m ²	D256
Vicat softening point at 120°C, 1kg	85	°C	D1525

All above mentioned data are typical values and not to be construed as real specifications. Users should confirm results by their own tests.