

Product Information

BPM-Styrol

Produkt: BPM HIPS Regranulat A08

Farbe: Black, Grey 7047, Colorful, Anthracite 7015

Type: Granulat

Filtrierung: 150 my



Parameter	Norm	Guideline	Unit
Density	EN ISO 55990	1,05	g/cm ³
Melt Flow index	EN ISO 1133	5,5	g/10 min.
E tensile modulus	EN ISO 527	1800	MPa
Charpy Impact strength 23 °C	EN ISO 179	35	kJ/m ²
Charpy notched bar impact strength 23 °C	EN ISO 179	8	kJ/m ²
Tensile yield strength	EN ISO 527	22,2	MPa
Elongation at yield	EN ISO 527	1,4	%
Tensile strength	EN ISO 527	18,3	MPa
Purity		99	%

All informatin on this product data sheet are average values and are based on our current knowledge and experiences. They do not excuse the user of own examinations and experiments. A legally binding undertaking of certain qualities or the suitability for a specific application can not be derived from this data.

Anwendungen :

- + Packaging industry, trays, films, sheets
- + Film production (ABA process)
- + Garden industry, among other things, as trays and flower pots
- + Furniture industry for stands, interior cladding and handles
- + Insulating foils and panels for further processing for example through thermoforming, pipes and profiles
- + Technical applications including filter frames and picture frames
- + Technical compounds like housing



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Documents:

Packaging:

Certification:

