

HIPS GRAY 7038

Recycled High Impact Polystyrene (HIPS) Granules



PRODUCT OVERVIEW

Material: HIPS

Form: Resin / Pellets

Source: Post-consumer

Grade: Injection / Extrusion

Color: GRAY

RAL: 7038

Application: Electronics, hangers, spools, sheets, etc.

Monthly Supply: 200 MT/month

SPECIFICATIONS & TEST DATA

PROPERTY	VALUE
Melt Flow Index (MFI)	6 g/10 min
Density / Specific Gravity	1.04–1.06 g/cm ³
Toughness / Impact (Izod)	7–8 kJ/m ²
Tensile Elongation at Break	28.00%
Tensile Strength	Not specified
Flexural Strength	Not specified
Flexural Modulus of Elasticity	Not specified

Total Quantity	200 MT	Monthly Supply	200 MT/month
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Important: Values are based on the supplied product TDS information. Test methods and certain mechanical properties were not provided in the source documents. Actual values may vary by production batch.