



HIPS 4035

Product Description:

HIPS-4035 gives excellent processing in both extrusion with good finished product. Also we can use for injection. The good melt strength of this grade makes it particularly suited for extruded profiles.

Application:

It use for wide range of extrusion, for refrigerator liners for refrigerator inserts and door paneling and for sheet extrusion application and for injection modules.

PROPERTY	VALUE	UNIT	TEST METHOD
Melt Flow Rate (200°C / 5 Kg)	3.3	g/ 10min	ASTM D-1238
Tensile strength	24	MPa	ASTM D-638
Flexural modulus	1700	MPa	ASTM D-790
Charpy Izod impact strength	6	KJ/m ²	ASTM D-256
Vicat softening point at120°C,1 kg	92	°C	ASTM D-1525

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