



HIPS 3163

Product Description:

HIPS-3163 gives excellent processing in injection with good finished product. The high melt flow index of this grade makes it particularly suited for fact cycling injection molding.

Application:

It use for injection applications, Printers and copiers, ventilators, TV back covers, Office machines, monitor cabinets.

PROPERTY	VALUE	UNIT	TEST METHOD
Melt Flow Rate (200°C / 5 Kg)	16	g/10min	ASTM D-1238
Tensile strength	32	MPa	ASTM D-638
Flexural modulus	2500	MPa	ASTM D-790
Charpy Izod impact strength	5	KJ/m ²	ASTM D-256
Vicat softening point at120°C,1 kg	85	°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.