

DESCRIPTION

This is a Thermoplastic Olefin (TPO) compound designed for use in applications requiring excellent low temperature impact. This grade is designed for good weathering and scratch/mar performance.

GENERAL PROPERTIES	VALUE	UNIT	TEST STANDARD
Density	1.05	g/cm ³	ISO 1183A
Melt Flow	18	g/10 min	ISO 1133

MECHANICAL PROPERTIES	VALUE	UNIT	TEST STANDARD
Tensile Strength	18.5	MPa	ISO 527
Flexural Modulus	1950	MPa	ISO 178
Charpy Notched 23°C	55	kJ/m ²	ISO 179
Charpy Notched -30°C	5.3	kJ/m ²	ISO 179

THERMAL PROPERTIES	VALUE	UNIT	TEST STANDARD
HDT	55	°C	ISO 75

