



Producer: Jam Petrochemical Company (JPC) / Iran

MD 38504UV

PROPERTY	UNIT	METHOD	SPEE	RESULT
MFR (190 °C/2.16kg.)	gr / 10min	ASTM D1238	3 - 5	4.0
Density	gr / cm ³	ASTM D D1505	0.936 - 0.940	0.939
Charpy	Kj / m ²	ISO 179-I/I fu	-	36.7
Hardness Shore D	-	ASTM D2240	-	61.6
Tensile Strength at Yield	Mpa	ASTM D638	-	19.1
Elongation at Break	%	ASTM D638	-	770.0
Vicat Softening Point	°C	ASTM D1525	-	116.2
Flexural Modulus	Mpa	ASTM D790	-	918

* Reported values were obtained on compression moulded specimens.