
Technical Datasheet

PP-Pipe

1) Product Description

- ✓ polypropylene in application of white pipe

2) Application:

- ✓ to manufacture pipes, this grade should be mixed with raw materials in percentage.

3) Typical data:

PROPERTIES	TEST METHOD	UNIT	TYPICAL VALUE
MFI (230 °C, 2.16kg)	ISO 1133	gr/10 min	0.5
Ash content	ISO 3451	%	<2
Tensile Strength at Yield	ISO 527	MPa	20
Elongation at Break	ISO 527	%	15
Impact Strength-notched	ISO 180	KJ/m ²	22
Impact Strength-unnotched	ISO 180	KJ/m ²	83
Flexural Modulus	ASTM D790	MPa	1000±100

Address: No. 3, 12th Floor, A Block, Babak Plaza Building, Babak Ave, Baku, Azerbaijan.

Tel: +994 124880752 | Email: mr.info@mrchemicalaz.com | www.mrchemicalaz.com