

QUALITY CONTROL REPORT

Product Code: IP PE100-n Die faced Granules

Color : Black

Code NO./ Grade:	IP PE100-n
Material:	PE-HD
DESCRIPTION:	High Density Polyethylene Pipe Grade

PHYSICAL & MECHANICAL PROPERTI

TEST ITEM	UNIT	METHOD	CONDITION	RESULT
MFI	gr/10min	ISO 1133	-	0.25 ± 0.05
DENSITY	gr/cm ³	ISO 1183	0.945-0.965	0.955 ± 0.01
OIT	%	ASTM D3895	≥20	≥40
Tensile Stress	MPa	ISO 527	23	23

APPLICATION: Top quality PE100 pressure pipes for gas and at higher pressures

PHOTO SAMPLE

