



KARAKOYUNLU
G R O U P

High-Density Polyethylene Specification (granulated)

Mark - INpipe 100

Melt flow rate, (2.16 kg), g/10min	0,25-0,35
Density, kg/m³	957-961
Tensile yield strength, at 2 inch/min, Mpa	21
Tensile elongation at yield, %	600
Heat resisitance on Vicka, °C	120
Bell Telephone thermal testing on the breakdown voltage , resistance to cracking when the voltage, at 50 °C	1000 h