



KARAKOYUNLU
G R O U P

High-Density Polyethylene Specification (granulated)

Mark - A4009MFN1325

Melt flow rate, (2.16 kg), g/10min	0.7-1,1
Density kg/m³	958-962
Tensile yield strength, at 50 mm/min, Mpa	27
Tensile elongation at yield, at 50 mm/min, Mpa	19
Elongation at break %	500
Flexural modulus (1% secant), at 1.4mm/min, Mpa	1000