

Product Data Sheet

HD52518
High Density Polyethylene

General Information

Grade : HDPE & LLDPE Injection Moulding , Extrusion Coating & Rotomoulding

Application : Housewares , High Fludity

Product Type: HDPE Narrow MWD - Comopolymer Injection Moulding

Notes: Properties on compression moulded specimen according to method MA 17102, unless specified

Typical Properties	Typical Value	Unit	Test Method
Density	952 ± 2	g/l	D 1505
Flexural Modulus	≥1350	Mpa	D 790
Izod 23°C	≥25	J/m	D 256/A
Vicat	≥122	°C	D 1525
MFR "E"	18±2	g/10 min	D 1238