

Jam Petrochemical Company



Grade/Product Name : **HD 52505**

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

Test/Composition	value	Unit	Method
Break Strenght	≥ 18	MPa	D 638
Density	952± 2	g/l	D 1505
Flexural Modulus	≥ 1200	MPa	D 790
HDT	≥ 82		D1925
Izod 23°C	≥ 55	J/m	D 256/A
MFR "E"	5±1	g/10 min	D 1238
Vicat	≥ 124	°C	D 1525
Yield Strength	≥ 27	MPa	D 638

Main Application : Cotainers

Product Type : HDPE Narrow MWD - Comopolymer Injection Moulding

Application :

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