

Grade/Product Name : 52505

کوثر شیمی
Kosar Shimi
+9821 - 43462000
info@kosar.co
www.kosar.co



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

Test/Composition	value	Unit	Method
Break Strength	≥ 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 : Containers

Product Type: HDPE Narrow MWD - Comopolymer Injection Moulding

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