

Grade/Product Name : 52505

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

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