



Technical Datasheet: HD62N11

Product Description:

HD 62N11 is a injection-moulding grade high density polyethylene. Good impact strength, easy processing, high rigidity and Uv resistance make it especially suitable for usage in crates, pallets, seats and house holdware.

Applications:

Injection Moulding Grade for Pallets and Crates.

Typical data:

Property	Test method	Unit	value
Melt Index	D1238	gr/10Min	11
Density	D1505	g/cc	0.962
F/E Ratio	ASTM D 1238	-	<30
Vicat	ASTM D 1525	°C	133
Tensile Stress @ Yield	ASTM D 638	Mpa	32
Tensile Stress @ Break	ASTM D 638	Mpa	15
Elongation @ Break	ASTM D 638	%	200
Flexural	STM D 790	Mpa	1550
Izod Impact Resistance	ASTM D 256	J/m	24
Contamination	BASEL MTM-17064 E	Ratio	<40

* Typical values not to be construed as specifications.