

# HD62N07

## Product Description

HD 62N07 is an 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.

## Packaging

25 Kg bag

## Applications

Injection Moulding Grade for Pallets, Boxes and Crates.

## Typical Data

Property	Unit	Typical Value	Test Method
Melt Index	gr/10Min	7	D1238
Density	g/cc	0.962	D1505
F/E Ratio	-	<30	ASTM D 1238
Volatiles	%wt	<0.05	ASTM D 1525
Tensile Stress @ Yield	Mpa	30	ASTM D 638
Tensile Stress @ Break	Mpa	12	ASTM D 638
Elongation @ Break	%	850	ASTM D 638
Flexural	Mpa	1500	STM D 790
Izod Impact Resistance	J/m	55	ASTM D 256
Contamination	Ratio	<40	BASEL MTM-17064 E

\* Typical values not to be construed as specifications.