

Jam HD-7260 (I3)

High Density Polyethylene
Jam Petrochemical Company

Message:

HD-7260 is an injection molding resin which is manufactured by the suspension polymerization of thylene monomer. HD-7260 (I3) is a high density polyethylene with 1-Butene as co monomer. This grade apply for transport and stacking , bottle crates, engineering parts , closures and etc.

Features
low warpage High density, hardness and stiffness.
Good impact strength and good stess cracking resistance

Applications
Injection moulding
Crates
Engineering parts
Closures

General Information			
Additive	Antioxidation		
	Lubricant		
Features	Good ESCR (Stress Crack Resist.)		
	Low warpage		
	Butene comonomer		
	Rigidity, high		
	High density		
	Antioxidation		
	Impact resistance, good		
	Lubrication		
	High hardness		
Uses	Engineering application		
	Shell		
	Loading box		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density	0.962	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR)			ISO 1133
190°C/2.16 kg	8.0	g/10 min	ISO 1133
190°C/5.0 kg	23	g/10 min	ISO 1133
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	4.0	kJ/m ²	ISO 179/1eA

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

