Jam HDPE HM5010T3N NATURAL

High Density Polyethylene

Jam Petrochemical Company

Message:

Jam HDPE HM5010T3N NATURAL is a High Density Polyethylene product. It is available in Africa & Middle East. Typical application: Plumbing/Piping/Potable Water.

General Information			
Uses	Piping		
Appearance	Natural Color		
Physical	Nominal Value	Unit	Test Method
Density	0.944 to 0.948	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	7.8 to 13	g/10 min	ISO 1133
Flow Rate Ratio ¹	21.0 to 27.0		
Hydrostatic Strength ² (80°C)	5000	hr	ISO 1167
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C, Compression Molded)	> 22	kJ/m²	ISO 179/1eA
NOTE			
1.	5/2.16, FRR values are statistical and calculated by dividing MFR values.		
2.	4.5 N/mm²		

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Recommended distributors for this material

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