

Jam HDPE HM5010T2N

High Density Polyethylene
Jam Petrochemical Company

Message:

Jam HDPE HM5010T2N 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	0.945 to 0.949	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	10 to 14	g/10 min	ISO 1133
Flow Rate Ratio ¹	24.0 to 30.0		
Hydrostatic Strength ² (80°C)	1000	hr	ISO 1167
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C, Compression Molded)	> 12	kJ/m ²	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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