



HDPE I2 (GB 7250)

Product Datasheet

1 Product Description:

I2 (GB 7250) is a high density Polyethylene with Propylene as comonomer.
It is easy flowing, low warpage, less hard and stiff than I1.
Stabilization: Ca-Stearate, Irganox1010

2 Applications:

- Household articles;
- Closures / seals;
- Packaging

No.	Property	Value	Units	Test Method
1	MFI (190 °C/2.16Kg)	10 ± 1.4	g/10 min	ISO 1133
2	MFI (190 °C/5Kg)	28 ± 4	g/10 min	ISO 1133
3	FRR 5/21.6	2.8 ± 0.7	---	---
4	Density	0.950 ± 0.002	g/cm ³	ISO 1183
5	Notched Impact Strenght	3	mJ/mm ²	ISO 179/1eA