

## HDPE I2 (GB 7250) High Density P

### 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

### Applications

- Household articles.
- Closures/seals.
- Packaging

### Producer

Amir Kabir Petrochemical Company

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/cm <sup>3</sup>	ISO 1133
3	FRR21.6/5	2.8±0.7	-----	-----
4	Density	-0.002	g/cm <sup>3</sup>	ISO 1183
5	Notched Impact Strength	3	mJ/mm <sup>2</sup>	ISO179/1eA