## **Product Description:**

panizapolymer.com apolymer.com 60507 is a HDPE injection molding grade which combines good flowability with balanced physical properties. This resin is well suited for general purpose applications requiring high stiffness.

## **Application:**

- -Crates
- Injection molding grade

## **Specification:**

	Property	Unit	Value	Test Method
	Density	(g/ml)	0.958	ASTM D 1505
	MFR(190°C/2.16kg)	(g/10min)	7.5	ASTM D 1238
	Tensile strength at yield	(MPa)	30	ASTM D 638
	Tensile strength at break	(MPa)	13	ASTM D 638
	Ultimate elongation	(%)	350	ASTM D 638
	Flexural modulus	(MPa)	1500	ASTM D 790
	Notched Izod impact at 23°C	(J/m)	36	ASTM D 256/A
	Vicat softening point	(°C)	127	ASTM D 1525

panizapolymer.com Physical properties on compression molded specimen obtained according to ASTM D 1928c This data are typical values and are not to be construed as product specifications

Producer: Jam Petrochemical Co. Licensor: Basell Packing: 25 Kg plastic bag panizap