



**NAME: X 30 G**

**Product Description:**

X30G is for injection molding because of its good flow properties this grade offers easy processing and extruded items exhibit high stiffness.

**Applications:**

- The grade is widely used for injection molding consumer goods such as feed containers, house wares, toys, garden furniture and parts for the auto motive industry.

**Typical data: (Table)**

Property	Unit	Typical Value	Test Method
M.F.I	Dg/min	9	ISO 1133
Density	g/cm <sup>3</sup>	0.9	ISO 1183
Flexural Modulus	N/mm <sup>2</sup>	1500	ISO 178
Tensile	N/mm <sup>2</sup>	34	ISO R527
Elongation	%	13	ISO R527
Izod Impact	Kj/m <sup>2</sup>	4	ISO 180
Hardness	Point	71	ISO 868
Vicat softening point	°C	155	ISO 306/A
H.D.T(0.46 Mpa)	°C	115	ISO 75/B

\* Typical Values: not to be construed as specifications

**Packing:** 25 Kg plastic bag