

X 30 G

Polypropylene HomoPolymer



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

PROPERTY	UNIT	TYPICAL VALUE	TEST METHOD
M.F.I	Dg/min	9	ISO 1133
DENSITY	g/cm ³	0.9	ISO 1183
FLEXURAL MODULUS	N/mm ²	1500	ISO 178
TENSILE	N/mm ²	34	ISO R527
ELONGATION	%	13	ISO R527
IZOD IMPACT	Kj/m ²	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

Producer: Marun petrochemical Co.

Licensor: Basell

Packing: 25 Kg plastic bag

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