

T 30 S

1) Product Description :

T30S is a polypropylene homopolymer particularly suitable for the extrusion of sheet for thermoforming , film yarn and mono filament .

2) Applications :

- T30S is designed for bags industrial fabrics and mates and is used for baler twines and ropes .

3) Typical data .(table)

Property	Unit	Typical Value	Test Method
Melt flow rate (23°C)	Dg/min	3.2	ISO 1133
Density	g/cm ³	0.9	ISO 1183
Flexural Modulus	N/mm ²	1450	ISO 178
Tensile	N/mm ²	34	ISO R527
Elongation	%	13	ISO R527
Izod Impact	Kj/m ²	5	ISO 180
Hardness	point	71	ISO 868
Vicat softening point	°C	155	ISO 306/A
H.D.T(0.46 Mpa)	°C	110	ISO 75/B

* Typical Values : not to be construed as specifications

Moplen T 30 S is suitable for food contact. a) Values shown are averages and are not to be considered as product specification . these values may shift slightly as additional data are accumulated . b) ISO test methods are the latest under the society's current procedures . All specimens are prepared by injection moulding .

Producer: Marun Petrochemical Co.

Licensor: Basell

Packing: 25 Kg plastic bag