

T 30 S

Polypropylene HomoPolymer



Product Description

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

Applications

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

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

Moplen T 30 S is suitable for food contact.

- Values shown are averages and are not to be considered as product specification .these values may shift slightly as additional data are accumulated.
- ISO test methods are the latest under the society's current procedures. All specimens are prepared by injection moulding.

Producer: Marun petrochemical Co.

Licensors: Basell

Packing: 25 Kg plastic bag

IMPORTANT: The information and data presented herein are based on values from respective product manufacture. Therefore, no warranty or guarantee, expressed or implied, is made nor is any accountability accepted with respect to the use of such information and data. All mentioned data are typical values and not to be considered as legally binding specification.