



THERPOL NR B 70

THERPOL NR B 70 was developed for general rubber purpose products made by injection in conventional plastic injection machines, without the necessity of any machine adaptation.

THERPOL NR B 70 provides excellent physical properties allied to a high rebound. The usage is recommended under room temperature applications such as agriculture water seal, general water seals, auto parts, general purpose rubber products.

THERPOL NR B 70 injection is recommended at 160 degrees Celsius in cold molds.

Recommended applications

- ✓ Agriculture Water Seals
- ✓ General Water Seals (room temperature)
- ✓ Auto Parts
- ✓ General Purpose Rubber Products

Physical Properties

Physical	Nominal	Method
Density	1,000 +/- 0,05 g/cm ³	ASTM D792
Mooney Viscosity (ML 1+4 a 120°C)	30,0 +/- 5 MU	ASTM D1646
Mechanical	Nominal	Method
Tensile Strength	6,96 MPa	ASTM D412
Elongation	550%	ASTM D412
Hardness	Nominal	Method
Shore A	72 pts	ASTM D2240
Thermal	Nominal	Method
Low Temperature Resistance	-40°C	Proquitec

Packing

15 Kg bags

Shelf Life

12 Months

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