

## SABIC Innovative Plastics LNP THERMOCOMP MX92284 PP

Category : Polymer , Thermoplastic , Polypropylene (PP)

**Material Notes:**

LNP\* THERMOCOMP\* MX92284 is a compound based on Polypropylene resin containing Proprietary Filler(s).

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_SABIC-Innovative-Plastics-LNP-THERMOCOMP-MX92284-PP.php](http://www.lookpolymers.com/polymer_SABIC-Innovative-Plastics-LNP-THERMOCOMP-MX92284-PP.php)

Physical Properties	Metric	English	Comments
Density	1.03 g/cc	0.0372 lb/in <sup>3</sup>	ASTM D792

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	49.0 MPa	7110 psi	ASTM D638
Elongation at Break	3.1 %	3.1 %	ASTM D638
Tensile Modulus	4.77 GPa	692 ksi	50 mm/min; ASTM D638
Flexural Strength	77.9 MPa	11300 psi	ASTM D790
Flexural Modulus	3.78 GPa	548 ksi	ASTM D790
Izod Impact, Notched	0.900 J/cm	1.69 ft-lb/in	ASTM D256
Izod Impact, Unnotched	4.26 J/cm	7.98 ft-lb/in	ASTM D4812

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