

Koylene SS35N

Polypropylene Homopolymer

Reliance Industries Limited

Message:

Koylene SS35N is a Polypropylene Homopolymer (PP Homopolymer) product. It can be processed by extrusion and is available in Asia Pacific. Applications of Koylene SS35N include fabrics/fibers and straps/ropes. Primary characteristic: homopolymer.

General Information			
Features	Homopolymer		
Uses	Monofilaments		
	Strapping		
Forms	Granules		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.905	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	3.5	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	32.4	MPa	ASTM D638
Tensile Elongation (Yield)	12	%	ASTM D638
Flexural Modulus	1320	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	44	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	152	°C	ASTM D1525

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