

Sindustris PP T3411

Polypropylene
Sincerity Australia Pty Ltd.

Message:

Sindustris PP T3411 is a Polypropylene material. It is available in Asia Pacific.
Important attributes of Sindustris PP T3411 are:
Antiblock
Slip
Typical application of Sindustris PP T3411: Film

General Information			
Additive	Antiblock		
	Slip		
Features	Antiblocking		
	Expandable		
	Slip		
Uses	Film		
UL File Number	E306922		
Physical	Nominal Value	Unit	Test Method
Density	0.890	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	7.0	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	80		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	22.6	MPa	ASTM D638
Tensile Elongation ² (Break)	500	%	ASTM D638
Flexural Modulus	834	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	110	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	89.0	°C	ASTM D648
Vicat Softening Temperature	125	°C	ASTM D1525 ³
Optical	Nominal Value	Unit	Test Method
Haze (2000 µm)	65	%	ASTM D1003
NOTE			
1.	50 mm/min		
2.	50 mm/min		
3.	Loading 1 (10 N)		

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Recommended distributors for this material

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