

# Softell TKS 209N NAT

Polypropylene Copolymer  
LyondellBasell Industries

Message:

Softell TKS 209N NAT is an unfilled PP copolymer, with very low rigidity, good scratch resistance and very low gloss. Product is available as a customized color matched, pellet form. This grade is delivered in natryal color version.  
This grade is not intended for medical, pharmaceutical, food and drinking water applications.

General Information			
Features	Copolymer		
	Gloss, low		
	Gloss, Medium		
	Scratch resistance		
	Good toughness		
	Soft		
Uses	Car interior equipment		
Appearance	Rough surface polishing		
	Available colors		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	0.910	g/cm³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	6.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus <sup>1</sup> (23°C)	85.0	MPa	ISO 178/A
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength			ISO 179/1eA
-30°C	110	kJ/m²	ISO 179/1eA
23°C	No Break		ISO 179/1eA
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	50.0	°C	ISO 306/A
NOTE			
1.	1.0 mm/min		

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Recommended distributors for this material

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