



KRATON® D2122 DO

Kraton Polymers LLC - Styrene Butadiene Styrene Block Copolymer

Wednesday, July 20, 2016

General Information

Product Description

Kraton D2122 DO-N is an easy processing, 50 Shore A hardness material designed for film applications. It is supplied from North America in the physical form identified below.

- Kraton D2122 DO-N - supplied as a natural pellet

General

Material Status	• Commercial: Active		
Regional Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	
Uses	• Film		
Appearance	• Natural Color		
Forms	• Pellets		

ASTM & ISO Properties ¹

Physical	Typical Value (English)	Typical Value (SI)	Test Method
Specific Gravity	0.932	0.932	ASTM D792
Melt Mass-Flow Rate (MFR) (200°C/5.0 kg)	22 to 34 g/10 min	22 to 34 g/10 min	ASTM D1238
Elastomers	Typical Value (English)	Typical Value (SI)	Test Method
Tensile Stress (Break)	1600 psi	11.0 MPa	ISO 37
Tensile Elongation (Break)	1500 %	1500 %	ASTM D412
Hardness	Typical Value (English)	Typical Value (SI)	Test Method
Durometer Hardness			Internal Method
Shore A, 392°F (200°C), Injection Molded	45 to 55	45 to 55	

Notes

¹ Typical properties: these are not to be construed as specifications.