

# K-Prene D 6077 (Type A)

Styrene Butadiene Styrene Block Copolymer

Technovinyl Polymers India Ltd.

## Message:

K-Prene D 6077 (Type A) is a Styrene Butadiene Styrene Block Copolymer (SBS) material. It is available in Africa & Middle East.

Typical application of K-Prene D 6077 (Type A): Consumer Goods

General Information			
Uses	Footwear		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.958	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR)			ASTM D1238
190°C/2.16 kg	17	g/10 min	
200°C/5.0 kg	120	g/10 min	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	55		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	6.18	MPa	ASTM D638
Tensile Strength (Yield)	6.96	MPa	ASTM D638
Tensile Elongation (Break)	1000	%	ASTM D638

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## Recommended distributors for this material

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