

K-PU 7775

Thermoplastic Polyurethane Elastomer

Technovinyl Polymers India Ltd.

Message:

K-PU 7775 is a Thermoplastic Polyurethane Elastomer material. It is available in Africa & Middle East for extrusion.

Important attributes of K-PU 7775 are:

Chemical Resistant

Crosslinkable

Good Flexibility

Impact Modified

Wear Resistant

Typical application of K-PU 7775: Wire & Cable

General Information			
Additive	Impact Modifier		
Features	Crosslinkable		
	Good Abrasion Resistance		
	Good Flexibility		
	Good Melt Strength		
	High Elasticity		
	Impact Modified		
	Oil Resistant		
	Soft		
Uses	Cable Jacketing		
Appearance	Matte Finish		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.18	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	75		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	3.10	MPa	ASTM D412
Tensile Strength (Yield)	11.0	MPa	ASTM D412
Tensile Elongation (Break)	600	%	ASTM D412

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