

Pacrel® 6390N

Thermoplastic Vulcanizate

Nanjing Jinling OPTA Polymer Co., Ltd.

Message:

Pacrel® TPV 6000 series products are based on EPDM/PP. The advanced dynamic vulcanization technology makes the products become the symbol of high quality thermoplastic elastomer inland.

General Information			
Features	Vulcanizable		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.970	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	90		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	18.5	MPa	ASTM D412
Tensile Elongation (Break)	500	%	ASTM D412
Tear Strength	78.0	kN/m	ASTM D624
Compression Set	42	%	ASTM D395B
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-50.0	°C	ASTM D746
Extrusion	Nominal Value	Unit	
Melt Temperature	170 to 190	°C	

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