

TPEX-V70

A thermoplastic vulcanizate for products or applications that require high processability.

Processing Applications

Injection molding, extrusion, or other melt processing techniques.

Product Descriptions

Form(s)PelletsColorNaturalHandling25 kg./bag

Property	Test method	Unit	Value
Shore Hardness (Instantaneous)	ASTM D2240	Shore A	74
Shore Hardness (After 15s)	ASTM D2240	Shore A	65
Specific Gravity	ASTM D792	g/cm ³	1.06
Tensile stress at yield	ASTM D638	MPa	3.4
Tensile stress at break	ASTM D638	MPa	5.8
Elongation at break	ASTM D638	%	528.1

Key Features

- Soft rubber touch
- Scratch resistance
- Flex fatigue resistance
- Recyclable

Remark: Recommended processing conditions: Melt temperature: 190-230 °C



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