tefanyl® VR VRGR 300

Rigid Polyvinyl Chloride

Mitsubishi Chemical Performance Polymers, Inc.

Message:

The tefanyl[®] product range consists of ready made rigid and plasticised PVC compounds, manufactured to serve numerous sectors like the automotive and building industries and in applications such as electrical devices, household appliances and accessories, cables, packaging and many others. The tefanyl[®] VE range includes hardnesses from 50 shore A to 60 shore D, this allows the manufacturing of flexible or semi-rigid parts, depending on the specific needs of each application. We offer colour-matched compound as well as natural grades that can be easily coloured with masterbatch. Certain foam grades are specifically designed to produce large parts with low densities and low hardness.

The thermoplastic nature of téfanyl[®] allows its' use in different techniques: injection moulding, extrusion, blow-moulding and calendering, all using traditional PVC equipment.

The excellent flow characteristics allow the manufacturing of thin walled parts. Intrinsic compatibility allow easy co-extrusion of the flexible téfanyl VE with the rigid téfanyl VR.

téfanyl® is fully and easily recyclable.

General Information	
Features	Good Electrical Properties
	Good Impact Resistance
	High Flow
	Medium Rigidity
	Recyclable Material
Uses	Building Materials
	Electrical Parts
	Electrical/Electronic Applications
	Thin-walled Parts
Processing Method	Coextrusion
	Injection Molding

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Recommended distributors for this material

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