

Vital-Line SHE6610X

Flexible Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

Message:

Vital-Line SHE6610X is a flexible polyvinyl chloride material. This product is available in the Asia-Pacific region and is processed by extrusion. The typical application fields of Vital-Line SHE6610X are: medical/health care

General Information			
Features	Shielded x-ray		
Uses	Medical/nursing supplies		
Forms	Particles		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.76 - 1.80	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	69 - 75		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Thermal stability-Oven (190°C)	> 30.0	min	ASTM D2115-92
Additional Information			
Typical temperature profile for processing compound is from 135°C to 175°C. The optimum temperatures depend on the type of machine as well as screw design being used to process. Feeding zone: 135°C Compression zone: 145°C~155°C Mixing zone: 155°C~165°C Nozzle/Die Zone: 165°C~175°C			
NOTE			

1. Opaque

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Recommended distributors for this material

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