



Vital-Line SHE4200G

Teknor Apex Asia Pacific PTE. LTD. - Flexible Polyvinyl Chloride

General Information			
General			
Material Status	• Commercial: Active		
Availability	• Asia Pacific		
Features	• Radiation (Gamma) Resistant		
Forms	• Granules		
Processing Method	• Extrusion		
ASTM & ISO Properties ¹			
Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.23		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	3060	psi	ASTM D638
Tensile Elongation (Break)	340	%	ASTM D1708
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	81		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Heat Stability (374°F)	> 30.0	min	ASTM D2115-92

Notes

¹ Typical properties: these are not to be construed as specifications.