## +135 - 3858 - 6433+188-1699-6168 +852-695-7541

## 🚸 TEKNOR APEX

## Vital-Line SHM1332

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

Friday, August 30, 2019

	General Information			
General				
Material Status	Commercial: Active			
Availability	Asia Pacific			
Features	Ethylene Oxide Sterilizable			
Uses	Medical/Healthcare Applications			

Pellets

· Injection Molding

ASTM & ISO Properties <sup>1</sup>			
Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.35		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>2</sup> (Yield)	4550	psi	ASTM D638
Tensile Elongation <sup>2</sup> (Break)	10	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	80		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Thermal Stability (374°F)	> 30	min	ASTM D2115-92

## Notes

Forms

Processing Method

<sup>1</sup> Typical properties: these are not to be construed as specifications.

<sup>2</sup> 20 in/min

Revision Date: 6/29/2016

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