



Sinvicomp DBS3704

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

General Information

General

Material Status	• Commercial: Active	
Availability	• Asia Pacific	
Features	• Good Impact Resistance	
Uses	• Conduit	• Profiles
Forms	• Powder	
Processing Method	• Extrusion	

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.44		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	500	psi	ASTM D638
Tensile Elongation (Break)	80	%	ASTM D1708
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	1.8	ft-lb/in	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Heat Stability ² (374°F)	> 30.0	min	BS 2782

Notes

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

² Congo Red @190oC