



APEX® SIC 3704

Teknor Apex Company - Rigid Polyvinyl Chloride

General Information

General

Material Status	• Commercial: Active			
Availability	• Africa & Middle East	• Europe	• North America	
	• Asia Pacific	• Latin America		
Features	• Low Temperature Impact Resistance			
Forms	• Pellets			

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.33		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	6830	psi	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (73°F, 0.125 in)	1.0	ft-lb/in	ASTM D256
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 10 sec)	78		ASTM D2240

Notes

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