



Hoffman PVC V0-03 CLEAR

Hoffman Plastic Compounds Inc. - Flexible Polyvinyl Chloride

General Information

General

Appearance	• Clear/Transparent
Forms	• Pellets

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.18		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	800	psi	ASTM D412
Tensile Strength (Break)	1930	psi	ASTM D412
Tensile Elongation (Break)	450	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	75		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-40.0	°F	ASTM D746

Additional Information

Durometer Hardness, ASTM D2240, Shore A, instantaneous: 75
 Durometer Hardness, ASTM D2240, Shore A, 10 second delay: 70