

506

- Flexible Polyvinyl Chloride

Thursday, June 29, 2017

	General Information	General Information				
General						
Material Status	Commercial: Active					
Availability	Asia Pacific					
Uses	• Hose					
Forms	Pellets					
Processing Method	Injection Molding					

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Specific Gravity	1.28		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Yield)	2560	psi	ASTM D638	
Tensile Elongation (Break)	280	%	ASTM D638	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness	84		ASTM D2240	
Thermal	Nominal Value	Unit	Test Method	
Heat Stability ² (374°F)	50.0		BS 2782	

Notes

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

² Congo Red

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