



Physical Properties	Unit	Test Method	Koma Enviro
Density	g/cm <sup>3</sup>	ASTM D792	0.60
Water Absorption	%	ASTM D570	1.2
Surface Energy	Dyne		32-34
Hardness	Shore D	ASTM D2440	55-60
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<b>Mechanical Properties</b>			
Tensile Strength @ Break	psi	ASTM D638	1450 (19mm)
Flexural Strength @5%	psi	ASTM D790	2420 (19mm)
Tensile Modulus	psi	ASTMD638	137882 (19mm)
Flexural Modulus	psi	ASTM D790	102559 (19mm)
Screw Hold	psi	ASTM D1761	646 (19mm)
Izod Impact (Un-notched)	ft-lb/in	ASTM D 256	3.06 (19mm)
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<b>Electrical Properties</b>			
Dielectric Strength	kV/mm	ASTM D194	12.1
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<b>Compliances</b>			
		RoHS	Yes
		Prop 65	Yes
		REACH	No



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