

PRODUCT SUBMITTAL

Lock washer

(used with #2407 Adjustable Veneer Anchor)



HiFill FR® Polypropylene Molding Compounds			
PROPERTIES	ASTM TEST METHOD	UNITS	PP CO FR HS <i>PP copolymer, flame retardant, heat stabilized</i>
Physical			
Specific Gravity	D792	-	1.33
Water Absorption (24 hr.)	D570	%	0.02
Mold Shrinkage	D955	in / in	0.016
Melt Flow Rate	D1238	dg/ min	25.0
Mechanical			
Tensile Strength	D638	psi	2,600
Tensile Elongation	D638	%	10
Flexural Strength	D790	psi	4,000
Flexural Modulus	D790	psi	150,000
Izod Impact Strength Notched (1/8")	D256	ft lb/in	2.0
Thermal			
Heat Deflection Temp. 66 psi	D648	°F	190
264 psi		°F	135
Electrical			
Volume Resistivity	D257	ohm•cm	2 x 10 ¹⁶
Dielectric Strength (S/T)	D149	Volts/mil	490
Ignition Properties			
Flame Rating	UL Subj 94	TPC UL File# E157318	V-1 @ 1.5mm V-0 @ 3mm

Typical properties, not to be construed as specifications



Corporate Office: 400 Rountree Rd Charlotte, NC 28217
TEL: (800) 849-6722 FAX: (704) 525-3761

www.wirebond.com

Memphis Plant: 2365 Harbor Ave. Memphis, TN 38113
TEL: (800) 441-8359 FAX: (901) 775-9449