



**AAROPRENE® GFPP 2000 SERIES
REINFORCED COMPOUNDS**

AAROPRENE® GFPP

PROPERTIES		ASTM METHOD	UNITS OF MEASURE	2010	2020	2030	2040
GENERAL	GLASS CONTENT	D-2584	%	10	20	30	40
	MOLD SHRINKAGE	D-955	in/in	.006	.005	.004	.003
	SPECIFIC GRAVITY	D-792	g/cm ³	.98	1.07	1.15	1.22
MECHANICAL	TENSILE STRENGTH @ 73°F	D-638	psi	5800	6500	7400	7800
	FLEXURAL MODULUS	D-790	psi	350,000	445,000	650,000	800,000
	IZOD IMPACT @ 73° (NOTCHED)	D-256	ft-lbs/in	1	1.2	1.2	1.2
THERMAL	MELT FLOW INDEX (230/2.16)	D-1238	g/10 min	8-12	8-12	8-12	8-12
	DEFLECTION TEMPERATURE	D-648	°F @ 66psi	275	288	289	290

Melt flow index may be specified.

Color may be specified.



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