



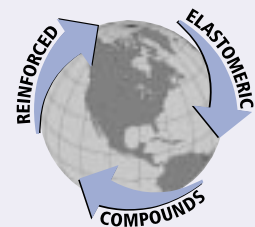
AAROLENE® ARPS 100 SERIES COMPOUNDED RESINS

AAROLENE® ARPS

PROPERTIES		ASTM METHOD	UNITS OF MEASURE	GP 100-1	MI 100-2	HI 100-3	HI 100-4
GENERAL	SPECIFIC GRAVITY	D-792	g/cm ³	1.04	1.05	1.05	1.05
	MOLD SHRINKAGE	D-955	in/in	.006	.006	.006	.006
MECHANICAL	TENSILE STRENGTH @ 73°F	D-638	psi	4400	4560	4960	5100
	FLEXURAL MODULUS	D-790	psi	307,000	308,000	308,000	307,000
	IZOD IMPACT @ 73° (NOTCHED)	D-256	ft-lbs/in	0.8–1.0	1.2–1.5	1.5–2	3
THERMAL	MELT FLOW INDEX (200/5)	D-1238	g/10 min	3–12	3–12	3–12	3–12
	DEFLECTION TEMPERATURE	D-648	°F @ 66psi	226	225	225	225

Melt flow index may be specified.

Color may be specified.



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