

**AAROLENE® ARPE 300 SERIES
ARPE300-2 HDPE BLACK CRATE GRADE**

	PROPERTIES	ASTM METHOD	UNITS OF MEASURE	HD 300-2
GENERAL	SPECIFIC GRAVITY	D-792	g/cm ³	.953
	MOLD SHRINKAGE	D-955	in/in	.015
MECHANICAL	TENSILE STRENGTH @ YIELD	D-638	PSI	3900
	TENSILE MODULUS	D-790	PSI	118,000
	IZOD IMPACT @ Yield	D-256	Ft-lbs/in	3.0
THERMAL	MELT FLOW INDEX	D-1238	g/10 min	7.0
	DEFLECTION TEMPERATURE	D-648	° F @ 66 lb/in ²	170
<p>FEATURES A HIGH DENSITY POLYETHYLENE PRE-COLORED BLACK COMPOUND SPECIFICALLY DESIGNED FOR ALL CRATE APPLICATIONS.</p>				

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