

Royalite® R98/24

ABS with weatherable cap-Korad

Product Description

Weatherable, Korad®, rigid UL listed ABS sheet.

Technical Properties

Physical Property	Test Method	Typical Values
Specific Gravity	ASTM D-792	1.02-1.08
Tensile Strength Psi	ASTM D-638	5,500
Flexural Strength Psi	ASTM D-790	7,800
Flexural Modulus Psi	ASTM D-790	300000
IZOD impact, Notched ft-lb/in RT	ASTM D-256	7
IZOD impact, Notched ft-lb/in @ -20F	ASTM D-256	2.5
Rockwell Hardness, R Scale	ASTM D-785	98
Heat Deflection Temperature, 264 Psi, Annealed, F	ASTM D-648	208
Mold Shrinkage %	Forming	0.005 to 0.007
Flammability UL94 HB	UL94	Passes 0.060", UL Listed
RTI (F)	UL 746B	140

For additional information, please contact Spartech at 800-677-4338 (800-67-SHEET), e-mail info@spartech.com or visit our website at www.spartech.com

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