



Royalite® R52 Prepackaged Warehouse Sheet

Royalite® R52 thermoplastic sheet provides a fire-rated, rigid acrylic/PVC solution that combines very high impact strength, tensile strength, stiffness and hardness with excellent formability.

ALL COLORS UNDER THE COMPONENT PROGRAM MEET THE FOLLOWING SPECIFICATIONS:

- Listed: UL 94 V-O @ 0.027"
- Listed: UL 94-5VA @ 0.051"
- Passes: FAR 25.853 (a)(i) @ 0.040"
- Class A: ASTM E84 @ 0.028", bonded

Call 800-677-4338 or email marketing@spartech.com to order these products.

FOLLOW US:

VALUE SOLUTION

Royalite R52's unique blend of characteristics, including its outstanding chemical resistance and deep-draw formability make it the perfect choice for a variety of applications. Its high rigidity and toughness partnered with excellent fire-rated capabilities, even at thin gauges, make Royalite R52 ideal for electronic components and enclosure applications.

- **Recyclable:** Customers' trim is 100% recyclable
- **Supply Chain Sustainability:** We repurchase trim from our customers' locations across the U.S.
- **Closed Loop:** Customers' trim is recycled back into a substrate for use in a similar product, avoiding landfill or downcycling
- **Sheet size:** 48 x 96

• **Texture:** Coarse Suede

• Colors:



CALCUTTA BLACK



POLAR WHITE



PEWTER



PINSTRIPES



SNOWFLAKE



BEIGE

We are a leading plastics manufacturer that leverages our knowledge of materials, processing, and application development to deliver the highest level of value to our customers



• Gauges:

.030	Calcutta Black Only
.040	Calcutta Black, Polar White, Pinstripe, Beige
.060, .080, .093, .125, .156, .187, .250	All Colors Available

• Sold in case lots:

.030	30 sheets	.125	8 sheets
.040	20 sheets	.156	6 sheets
.060	16 sheets	.187	5 sheets
.080	12 sheets	.250	4 sheets
.093	10 sheets		

- **Freight:** FOB Greenville, OH freight collect

APPLICATIONS

- **Aerospace:** Interior aircraft cabin and seat components
- **Electronic and Medical:** Enclosures and equipment
- **Building and Construction:** Wallcovering protection

Spartech products are proudly manufactured within the United States of America.

11650 Lakeside Crossing Ct., Maryland Heights, MO, 63146 • 800-677-4338 • www.spartech.com

Copyright ©2022, Spartech, LLC. Spartech makes no representations, guarantees, or warranties of any kind with respect to the information contained in this document about its accuracy, suitability for particular applications, or the results obtained or obtainable using the information. Some of the information arises from laboratory work with small-scale equipment which may not provide a reliable indication of performance or properties obtained or obtainable on larger-scale equipment. Values reported as "typical" or stated without a range do not state minimum or maximum properties; consult your sales representative for property ranges and min/max specifications. Processing conditions can cause material properties to shift from the values stated in the information. Spartech makes no warranties or guarantees respecting suitability of either Spartech's products or the information for your process or end-use application. You have the responsibility to conduct full-scale end-product performance testing to determine suitability in your application, and you assume all risk and liability arising from your use of the information and/or use or handling of any product. SPARTECH MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, either with respect to the information or product reflected by the information. This literature shall NOT operate as permission, recommendation, or inducement to practice any patented invention without permission of the patent owner.