Product Number: 5230G		
Color	Gray	▁▕▎▛
Material Thickness (no liner)	0.090 in. (2.3mm) ASTM D-3652	
Tolerance	+/- 10%	▁▕▐▙
Standard Length*	18 yds. (54 ft.) [16.5M]	₋
Standard Log Width**	17.5 in. (450mm)	_ D
Carrier	Acrylic Foam	
Liner Red Siliconized PE: 0.005" (0.13mm)		_
Core Wł	nite Plastic: 3 in. ID (76.2mm) 3.25 in. OD (82.55mm)	



Extreme Bond® 5230G is a gray 90mil thick double sided closed cell pressure sensitive acrylic foam tape. The 5230G also offers an extremely powerful long-term holding capability, resists UV light, extreme temperatures & offers weather sealing abilities. The 5230G is often used in internal components and external manufacturing applications, in a wide variety of industries & applications.

## 90° Adhesion: Material Structure Test Method: ASTM D-3330 Substrate Tested: Stainless Steel Siliconized PE Liner 12 inch per/minute Speed / Load: Acrylic Adhesive Tape Width: 1 inch Acrylic Foam Carrier Test Result: 23 lbs. per/inch Acrylic Adhesive Dynamic Shear: Test Method: ASTM D-1002 • 20min @ Room Temp. = 83.9 lbf/in<sup>2</sup>. 24 hours @ Room Temp. = 88.2 lbf/in<sup>2</sup> 48 hours @ Room Temp. = 91.0 lbf/in<sup>2</sup> 250 hours @ Room Temp & 100% Relative Humidity = 92.5 lbf/in<sup>2</sup> • 250 hours @ 176°F = 89.6 lbf/in. • 250 hours @ -4°F = 86.8 lbf/in. Static Shear: Test Methods: ASTM D3654 (Stainless Steel) • 73.4°F @ 3.3 lbs. for 7 days = Passed 199.4°F @ 1.1 lb. for 7 days = Passed Temperature Resistance: 248°F Tensile Strength: 80 lb/in<sup>2</sup> Test Method: ASTM D-897 Minimum Shelf Life<sup>.</sup> 12 months from the delivery date (When stored in the original carton at 21°C (70°F) & 50% Relative Humidity.)

All products distributed by H&K Supplies, Inc. are guaranteed to be free from defect at the time of shipping when tested, according to H&K Supplies product specifications. The performance of the tape depends on many factors, but isn't limited to, the materials upon which the tape is being adhered to and the preparation of those materials. For the best performance use the manufacture's guidelines listed under "Application Guide" on our website, www.hksuppliesinc.com. The above figures are average values, established to our best knowledge and experience, but we recommend that you carry out your own tests to determine the suitability of specification purpose.

\* Available in longer lengths \*\* Available in larger widths

Please contact your Sales Representative for further details.



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