Product Number: 5200G			
Color	Gray		
Material Thickness (no	liner) 0.080 in. (2.0mm) ASTM D-3652		
Tolerance	+/- 10%		
Standard Length*	18 yds. (54 ft.) [16.5M]		
Standard Log Width	** 17.5 in. (450mm)		
Carrier	Acrylic Foam		
Liner	ed Siliconized PE: 0.005" (0.13mm)		
Core	White Plastic: 3 in. ID (76.2mm) 3.25 in. OD (82.55mm)		



Extreme Bond ® 5200G is a gray 80mil thick double sided closed cell pressure sensitive acrylic foam tape. The 5200G also offers an extremely powerful long-term holding capability, resists UV light, extreme temperatures & offers weather sealing abilities. The 5200G is often used in internal components and external manufacturing applications, in a wide variety of industries & applications.

Material Structure	90° Adhesion:	Test Method: ASTM D-3330
<image/>	Substrate Tested:Stainless SteelSpeed / Load:12 inch per/minuteTape Width:1 inchTest Result:23 lbs. per/inch	
	Dynamic Shear: • 20min @ Room Temp. = 78.2 lbf/in <sup>2</sup> . • 24 hours @ Room Temp. = 92.5 lbf/in <sup>2</sup> • 48 hours @ Room Temp. = 106.7 lbf/in • 250 hours @ Room Temp & 100% Re • 250 hours @ 176°F = 49.8 lbf/in. • 250 hours @ -4°F = 79.6 lbf/in.	n²
	Static Shear: • 73.4°F @ 3.3 lbs. for 7 days = Passed • 199.4°F @ 1.1 lb. for 7 days = Passed	
	Temperature Resistance:	
	Cold • LongTerm: -22°F	• Short Term: 302°F     • Long Term: 194°F
	Tensile Strength: Minimum Shelf Life:	<ul> <li>95 lb/in<sup>2</sup> Test Method: ASTM D-897</li> <li>12 months from the delivery date (When stored in the original carton at 21°C (70°F) &amp; 50% Relative Humidity.)</li> </ul>

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.

