Product Number:	5110G
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Color	Gray	
Material Thickness (no li	ner) 0.045 in. (1.1mm) ASTM D-3652	
Tolerance	+/- 10%	
Standard Length*	36 yds. (108 ft.) [33M]	
Standard Log Width*	* 18.25 in. (463.55mm)	
Carrier	Acrylic Foam	
Liner	Red Siliconized PE: 0.005" (0.13mm)	
Core	White Plastic: 3 in. ID (76.2mm) 3.25 in. OD (82.55mm)	



Extreme Bond® 5110G is a gray 45mil thick double sided closed cell pressure sensitive acrylic foam tape. The 5110G also offers an extremely powerful long-term holding capability, resists UV light, extreme temperatures & offers weather sealing abilities. The 5110G is often used in internal components and external manufacturing applications, in a wide variety of industries & applications.

Material Structure Siliconized PE Liner Acrylic Adhesive Acrylic Foam Carrier Acrylic Adhesive	90° Adhesion: Substrate Tested: Stainless Steel Speed / Load: 12 inch per/min Tape Width: 1 inch Test Result: 22 lbs. per/inch	
	Dynamic Shear: • 20min = 112.4 lbf/in ² . • 24 hours = 115.2 lbf/in ² • 48 hours = 116.6 lbf/in ² • 250 hours @ 100% RH = 115.2 lb • 250 hours @ 176°F = 116.6 lbf/in. • 250 hours @ -4°F = 106.7 lbf/in.	
	Static Shear: (1.2677 in² overlap, held for 7 days) • 73.4°F @ 3.3 lbs. = Passed • 199.4°F @ 1.1 lb. = Passed	Test Methods: ASTM D3654 (Stainless Steel)
	Temperature Resistance Tensile Strength: Minimum Shelf Life:	 248°F 90 lb/in² Test Method: ASTM D-897 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.

