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Testing of SS6M PSA over Time and with Temperature Cycling

Date: March 1998 (MS-CC211)
For: Chrysler Corporation
Test: 180 Degree Peel Adhesion on 1.0" strip

<i>Specification in (---)</i>	Peel Strength (oz/in)				
	Stainless Steel*	Poly-Propylene*	Painted Panel*	ABS*	Galvanized*
Initial (8oz/in)	63	34	104	85	64
168 hr 79 C (30 oz/in)	106	42	86	59	106
2 Thermal Cycles (30 oz/in)¹	98	36	119	64	97
8 hr 93 C (30 oz/in)	93	40	87	75	69
24 hr 25 C in water (30 oz/in)	85	38	128	145	92

Results based on exposed side backed with 1.0 mil polyester film

*Accredited Data

¹1 Cycle=24 hr 79 C, 24 hr 38 C/95% RH, 24 hr -29 C

After 2nd Cycle: 24 hr 25 C

Results show adhesion improvement over time and temperature.
 Immersion in water is not a problem