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TEST REPORT

PRODUCT: **FT B 12 PT BD**
SUPPORT: **PEU FOAM**
SUBSTRATE: **SS**
CERT NO.: **221222 - 0734**



TOYOTA TSK 6712G - 1A-30-N-LT -
OEM Rev Date: Sep 05
Toyota Engineering Standard - Sealing Foams for Interior Trim

TAPE REQUIREMENTS:

		<u>Specification</u>	<u>Results</u>	<u>Status</u>
6.2.1, , Initial, Component	FMVSS 302	10	EBRZT	Pass
SECTION: 6.3 Adhesive Peel Strength				
6.3.2.1, Adhesive Peel Strength, Initial, 10 mins @ RT	ASTM D3330	7 N / 25 mm	19.7	Pass
6.3.2.2, Adhesive Peel Strength, Normal 24 hrs @ RT		7 N / 25 mm	24.6	Pass
SECTION: 6.3 Adhesive Shear Strength				
6.3.3.1, Adhesive Shear Strength, Initial, 10 mins @ RT	ASTM D1002	100 kPa	149.4	Pass
6.3.3.2, Adhesive Shear Strength, Normal 24 hrs @ RT		100 kPa	160.0	Pass
SECTION: 6.3 Adhesive Durability, Peel Strength				
6.3.4, Adhesive Durability, Peel Strength, Heat Aging, 240 hrs @ 80°C	ASTM D3330	7.0 N / 25 mm	32.6	Pass
6.3.5, Adhesive Durability, Peel Strength, Humidity Aging, 240 hrs @ 50°C / 95% RH		7.0 N / 25 mm	25.8	Pass
6.3.6, Adhesive Durability, Peel Strength, Thermal Cycling 3X 15.5 hrs @ 80°C 0.5 hrs @ RT 7.5 hrs @ -30°C 0.5 hrs @ RT 15.5 hrs @ 50°C / 95% RH 0.5 hrs @ RT 7.5 hrs @ -30°C 0.5 hrs @ RT		7.0 N / 25 mm	26.3	Pass
6.3.7, Adhesive Durability, Peel Strength, High Temp Bonding, 30 mins @ 80°C		3.0 N / 25 mm	11.3	Pass

CERTIFIED BY:
Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE: 1-1-24

Materials tested to OEM requirements @ 72°F +/- 2°F and 50% RH +/- 5%. Test uncertainty and minor exclusions are available online or upon request.

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Status opinion based upon measurements obtained by personnel with appropriate training and professional experience.

This laboratory is not accredited for the calibrations or tests marked *.