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psa.tape@averydennison.com

tapes.averydennison.com

TEST REPORT

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



Status

Results

TOYOTA TSK 6712G - 1A-30-N-LT -OEM Rev Date: Sep 05

Toyota Engineering Standard - Sealing Foams for Interior Trim

Specification

FMVSS 302

TAPE REQUIREMENTS:

250 Chester Street

Phone:

Fax:

email: URL:

Painesville, Ohio 44077

6.2.1, , Initial, Component	FINIV33 302	10	EBRZT	Pass
SECTION:6.3Adhesive Peel Strength6.3.2.1, Adhesive Peel Strength, Initial, 10 mins @ RT	ASTM D3330	Specification 7 N / 25 mm	Results 19.7	<u>Status</u> Pass
6.3.2.2, Adhesive Peel Strength, Normal 24 hrs @ RT		7 N / 25 mm	24.6	Pass
SECTION:6.3Adhesive Shear Strength6.3.3.1, Adhesive Shear Strength, Initial, 10 mins @ RT	ASTM D1002	Specification 100 kPa	Results 149.4	<u>Status</u> 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	Specification 7.0 N / 25 mm	Results 32.6	<u>Status</u> Pass
6.3.5, Adhesive Durability, Peel Strength, Humidity Aging, 240 hrs @ 50	0°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

Pass

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Techniclan

ISSUE DATE:

1-1-25

11.3

Materials tested to OEM requirements @ 72°F +/- 2°F and 50% RH +/- 5%. Test uncertainty and minor exclusions are available online or upon request. This certificate or report shall not be reproduced except in full, without the written approval of the Avery Dennison Performance Tapes. 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 *.

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