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PRODUCT: FT 1126
SUPPORT: 2 MIL PET
SUBSTRATE: PP

CERT NO.: 230109 - 1110

SUZUKI SES D 2403 CLASS D

OEM Rev Date: Dec 12

Quality Classification of Pressure Sensitive Adhesive Film for Decoration

TAPE REQUIREMENTS: SECTION: 6.2 Storage Stability Specification Results Status 6.2, 24 hrs @ 80°C No Edge Peeling or Separation of Paper No Edge Lifting, Separation or Delamination **Pass** SECTION: 6.3 Initial Adhesion Specification Results Status 6.3, Initial, 24 hrs @ RT 8 N / 25 mm 32.4 Pass 14 N / 25 mm 6.4, Normal, 10 mins @ RT 20.3 **Pass** SECTION: 6.5 Weatherability and Light Resistance **Specification** Results **Status** 6.5.1, Accelerated Test, Weatherability, WAN-1, 1000 hrs No Separation, Edge Not Tested NT 6.5.2, Outdorr Exposure, Weatherability, WON, 12 months Ooze, Color or Not Tested NT **Deformation Change** SECTION: 6.5 Weatherability and Light Resistance **Specification** Results **Status** 6.5.1, Accelerated Test, Weatherability, WAN-1, 1000 hrs 14 N / 25 mm Not Tested NT 14 N / 25 mm 6.5.2, Outdorr Exposure, WON, 12 months, Cross-cut Not Tested NT SECTION: 6.6 Heat Resistance Specification Results Status 6.6.1, Test A, 96 hrs @ 80°C, 1 hr @ RT No Change in Appearance or Discoloration No Wrinkling, Cracking Or Color Changes **Pass** 6.6.2, Test B, 4 hrs @ 100°C, 1 hr @ RT No Wrinkling, Cracking Or Color Changes **Pass** 6.6.3, Test C, 2 hrs @ 140°C, 1 hr @ RT No Wrinkling, Cracking Or Color Changes **Pass** SECTION: 6.6 Heat Resistance Specification Results Status 6.6.1, Test A, 96 hrs @ 80°C, "Normal 14 N / 25 mm 26.9 **Pass** 14 N / 25 mm 6.6.2, Test B, 4 hrs @ 100°C, Normal 33.8 **Pass** 6.6.3, Test C, 2 hrs @ 140°C, Cross-cut 14 N / 25 mm 28.7 **Pass** SECTION: 6.7 Hot-cold Repitition Resistance Specification Results Status No Change in Appearance or Discoloration No Wrinkling, Cracking Or Color Changes 6.7, Cycles 5X **Pass** 3 hrs @ -30°C, 1 hr @ RT, 3 hrs @ 80°C, 1 hr @ RT, 15 hrs @ 50°C / 98% RH, 1 hr @ RT SECTION: 6.7 Hot-cold Repitition Resistance Specification Results **Status** 14 N / 25 mm 6.7, Cycles 5X, Normal 30.5 **Pass** SECTION: 6.8 Moisture Resistance **Specification** Results | **Status** 6.8, 168 hrs @ 50°C / 95% RH No Separation, Edge Ooze, Color or No Ooze, Lifting or Delamination **Pass** SECTION: 6.8 Moisture Resistance Specification Results **Status** 6.8, 168 hrs @ 50°C / 95% RH 14 N / 25 mm 29.5 **Pass** Specification SECTION: 6.9 Warm Water Resistance Results Status No Ooze, Lifting or Delamination 6.9, Immersed 96 hrs @ 40°C No Separation, Edge Ooze, Color or **Pass** SECTION: 6.9 Warm Water Resistance Specification Results **Status** 6.9, Immersed 96 hrs @ 40°C, Normal 14 N / 25 mm 28.6 Pass SECTION: 6.10 Salt Water Resistance **Specification** Results Status 6.10, Immersed 96 hrs @ 40°C No Separation, Edge Ooze, Color or No Ooze, Lifting or Delamination **Pass** Specification SECTION: 6.10 Salt Water Resistance Results Status 4 1 6.10,  $\,$  Immersed 96 hrs @ 40°C, Normal  $\,$ 14 N / 25 mm 34.8 **Pass** SECTION: 6.19 Impact Resistance **Specification** Results Status

**CERTIFIED BY:** 

6.19, 30 mins @ 23°C

6.19, 30 mins @ -15°C

6.22, 48 hrs @ 80°C

SECTION: 6.22 Dimensional Stability

issue date: <u>1-1-25</u>

No Cracks or Separation

**Specification** 

No Failure or Separation

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 \*.

Dave Nichols Jr. Automotive Lab Technician

No Separation

No Separation

Results |

No Edge Lifting, Separation or Delamination

**Pass** 

**Pass** 

**Status** 

**Pass** 

ACCREDITED

TESTING LABORATORY