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SECTION: 6.7 Hot-cold Repitition Resistance

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SECTION: 6.3 Initial Adhesion

6.3, Initial, 24 hrs @ RT

6.4, Normal, 10 mins @ RT

PRODUCT: FT 1126 SUPPORT: 2 MIL PET

SUBSTRATE: 230109 - 1110 CERT NO .:

SUZUKI SES D 2403 CLASS D

OEM Rev Date: Dec 12

Quality Classification of Pressure Sensitive Adhesive Film for Decoration

ACCREDITED

TESTING LABORATORY

Status

Pass

Pass

Status

Results

32.4

20.3

Results

TAPE REQUIREMENTS: SECTION: 6.2 Storage Stability Specification Results Status No Edge Peeling or Separation of Paper No Edge Lifting, Separation or Delamination 6.2, 24 hrs @ 80°C **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 Not Tested Ooze, Color or NT **Deformation Change**

Specification

8 N / 25 mm

14 N / 25 mm

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 Wrinkling, Cracking Or Color Changes No Change in Appearance or Discoloration **Pass** No Wrinkling, Cracking Or Color Changes 6.6.2, Test B, 4 hrs @ 100°C, 1 hr @ RT **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 **Pass**

6.7, Cycles 5X 3 hrs @ -30°C, 1 hr @ RT, 3 hrs @ 80°C, 1 hr @ RT, 15 hrs @ 50°C / 98% RH, 1 hr @ RT

Specification

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** SECTION: 6.9 Warm Water Resistance Specification Results 8 4 Status 5 4 1

6.9, Immersed 96 hrs @ 40°C No Separation, Edge Ooze, Color or No Ooze, Lifting or Delamination **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** <u>Results</u> Status 6.10, Immersed 96 hrs @ 40°C No Separation, Edge Ooze, Color or No Ooze, Lifting or Delamination **Pass**

SECTION: 6.10 Salt Water Resistance **Specification** Status 5 4 1 Results 6.10, Immersed 96 hrs @ 40°C, Normal 14 N / 25 mm 34.8 **Pass**

SECTION: 6.19 Impact Resistance **Specification Results Status** No Cracks or Separation 6.19, 30 mins @ 23°C No Separation **Pass** 6.19, 30 mins @ -15°C No Separation **Pass**

SECTION: 6.22 Dimensional Stability **Specification** Results | **Status** 6.22, 48 hrs @ 80°C No Failure or Separation No Edge Lifting, Separation or Delamination **Pass**

1-1-24 CERTIFIED BY: ISSUE DATE:

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.