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TEST REPORT

PRODUCT: **FT 5832**
 SUPPORT: **ALUMINUM FOIL**
 SUBSTRATE: **PAPER BOARD**
 CERT NO.: **221221 - 1302**



HYUNDAI MS 711-12 Type A2
 OEM Rev Date: Jan 03

Decorative Sheets (Pressure Sensitive Adhesive Baked Bonding Type) - Interior Trims
 A2 - Ordinary tape for general use laminated on a metallic sheet such as an aluminum sheet, used in general purpose

TAPE REQUIREMENTS:

SECTION:	Specification	Results	Status
SECTION: Shear Strength			
4.4 Normal State Adhesion, 20 mins @ RT	3.0 kg / cm²	3.0	Pass
4.5 Oven Aging, 168 hrs @ 80°C	3.0 kg / cm²	3.6	Pass
4.6 Heat Cycle, 1x 3 hrs @ 80°C 1 hr @ 20°C 3 hrs @ -30°C 1 hr @ 20°C 15 hrs @ 40°C / 95% RH 1 hr @ 20°C	2.5 kg / cm²	3.2	Pass
4.15 Humidity, 168 hrs @ 40°C / 95% RH	2.5 kg / cm²	3.1	Pass
SECTION: Appearance			
4.5 Oven Aging, 168 hrs @ 80°C	No Discoloring, Peeling, Creasing, Etc.	Stable, No Discoloring, Creasing or Peeling	Pass
4.6 Heat Cycle, 1x		Stable, No Discoloring, Creasing or Peeling	Pass
4.15 Humidity, 168 hrs @ 40°C / 95% RH		Stable, No Discoloring, Creasing or Peeling	Pass
SECTION: Staining, Swelling			
4.5 Oven Aging, 168 hrs @ 80°C	No Staining or Swelling On Applicable Materials	No Staining, Lifting or Removal	Pass
4.6 Heat Cycle, 1x		No Staining, Lifting or Removal	Pass
4.15 Humidity, 168 hrs @ 40°C / 95% RH		No Staining, Lifting or Removal	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 *.