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## TEST REPORT

PRODUCT: FT 7299  
SUPPORT: ALUMINUM FOIL  
SUBSTRATE: PAPER BOARD  
CERT NO.: 221221 - 1301



### HYUNDAI MS 711-12 Type A1

OEM Rev Date: Dec 94

Decorative Sheets (Pressure Sensitive Adhesive Baked Bonding Type) - Interior Trims  
A1 - Ordinary tape for general use laminated on a resin sheet such as an ABS resin sheet, used in general purpose

#### TAPE REQUIREMENTS:

##### SECTION: Peeling Strength

4.4 Normal State Adhesion, 20 mins @ RT

	4.4	Specification	Results	Status
		1.0 kg / 25 mm	1.7	Pass

4.5 Oven Aging, 168 hrs @ 80°C

1.0 kg / 25 mm

2.8

Pass

4.6 Heat Cycle, 1x

1.0 kg / 25 mm

1.6

Pass

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

4.15 Humidity, 168 hrs @ 40°C / 95% RH

1.0 kg / 25 mm

1.2

Pass

##### SECTION: Appearance

4.5 Oven Aging, 168 hrs @ 80°C

	4.6	Specification	Results	Status
		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

	4.15	Specification	Results	Status
		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

##### SECTION: Creep

4.16 Creep Resistance, 3 hrs @ 80°C

	4.16	Specification	Results	Status
		No Staining, Blistering or Appearance Changes	No Blistering Defects or Appearance Changes	Pass

4.16 Creep Resistance, 3 hrs @ 80°C

0.5 kg / 25mm

2.9

Pass

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE: 1-1-25

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 \*.