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PRODUCT: FT 8302 SUPPORT: 2 MIL PET

PAINTED METAL SUBSTRATE: 230109 - 1049 CERT NO .:



OEM Rev Date: Aug 03

ASTM D3330

Performance Requirements for Adhesive, Transfer Film

Specification

Table 1: Material Properties as Received Table 2: Material Properties 90 Day Aged

High Temperature

ANSI National Accreditation Board ACCREDITED TESTING LABORATORY

Status

Results

TAPE REQUIREMENTS:

Peel Adhesion

SECTION:

Table 1, Initial, 15 mins @ RT	535 N/m	1177.4	Pass
Table 2, 90 Day Aged @ 35°C, PET Support	420 N/m	1137.7	Pass

SECTION: Holding Power	ASTM D3654	<u>Specification</u>	<u>Results</u>	<u>Status</u>
Table 1, Low Temp, 1000g @ 23°C, PET Support		> 3000 mins	> 7,100	Pass
Table 2 90 Day Aged @ 35°C 1000g @ 23°C PET Sur	pport	> 3000 mins	> 7,100	Pass

Passing high temperature requirements passes low temperature 25 minute holding power as well

SECTION: Liner Removal Table 1, Initial, Room Temp	ASTM D3330	Specification < 45 N/m	Results 36.2	Status Pass
Table 2, 90 Day Aged @ 35°C		< 45 N/m	40.9	Pass

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

Table 2, 90 Day Aged @ 35°C, 1000g @ 23°C, PET Support

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. 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 *.