



250 Chester Street Painesville, Ohio 44077

866-GO-AVERY (866-462-8379) Phone:

888-358-4469 Fax:

email: psa.tape@averydennison.com

URL: stus.averydennison.com

PRODUCT: **HPA 1905 PET** SUPPORT: 2 MIL PET SUBSTRATE:

230109 - 1048 STD CERT NO.:

GM 9985281

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:

777.0 Table 1, Initial, 15 mins @ RT 535 N/m **Pass** 

765.9 Table 2, 90 Day Aged @ 35°C, PET Support 420 N/m **Pass** 

**SECTION: Holding Power ASTM D3654 Specification Results Status** Table 1, High Temp, 1000g @ 23°C, PET Support > 3000 mins 3,500 **Pass** Table 2, 90 Day Aged @ 35°C, 1000g @ 23°C, PET Support > 3000 mins 3.500 **Pass** 

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

**SECTION: Liner Removal ASTM D3330 Specification** Results **Status** Table 1, Initial, Room Temp < 45 N/m 19.8 **Pass** Table 2, 90 Day Aged @ 35°C <45 N/m 18.1 **Pass** 

**CERTIFIED BY:** 

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE: 1-1-24

3-15-2014

Page 1 of 1

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.