



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

AVERY DENNISON CORPORATION
8080 Norton Parkway
Mentor, OH 44060
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MECHANICAL

Valid To: June 30, 2025

Certificate Number: 4191.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on adhesives and pressure sensitive films and labels:

Test(s):	Test Method(s):
Adhesive Coat Weight	ASTM D898, ASTM F2217
Aging Heat/Oven	ASTM D794, ASTM D1183, ASTM D3045; ISO 188
Aging Humidity	ASTM D1000, ASTM D1183; ISO 5630-3
Air Resistance (Gurley Porosity)	ASTM D726; ISO 5636-5; TAPPI T 460, TAPPI T 536
Brightness/Fluorescence	ASTM D985; ISO 2469, ISO 2470; TAPPI T 452
Caliper/Thickness - Paper	ISO 534; TAPPI T 411
Caliper/Thickness - Film	ASTM D645, ASTM D3652, ASTM D6988
Chemical Resistance	ASTM D543, ASTM D1308; FLTM BO 101-05; TSH1509G
Coefficient of Friction (Thwing-Albert)	ASTM D1894, ASTM D4521, ASTM D4917; ISO 8295, ISO 15359; TAPPI T 549
Color - Paper	TAPPI T 524, TAPPI T 452; ASTM D985
Color Difference - Xrite	ASTM D2244; SAE J1545
Conditioning	ASTM D618
Cross-Hatch Adhesion Tape Test	ASTM D3359
Density	ISO 534, ISO 845
Dupont Impact	ASTM D2794; ISO 6272
Film Shrink (Dimensional Stability)	ASTM D1204
Flammability	ASTM D635, ASTM D5132; FMVSS 302; ISO 3795; SAE J369
Fog-Type Humidity	ASTM D1735, D2247, D4585; GMW14729
Gloss	ASTM D523, ASTM D1223, D2457; ISO 8254-1; TAPPI T 480, TAPPI T 653
Grey Scale Color Change	AATCC EP-1; ISO 105/A02
Haze/Luminous Transmittance	ASTM D1003, Method A
Indoor Light Fastness (QUV)	ASTM D3424, Method 7, ASTM D4674, Method III, ASTM F767, ASTM F1721, ASTM F1945
Internal Bond	TAPPI T 541
Looptack	ASTM D6195; FINAT FTM 9; PSTC-16
Opacity	ASTM D589, ASTM D1746; ISO 2471; TAPPI T 425

<u>Test(s):</u>	<u>Test Method(s):</u>
Adhesive Coat Weight	ASTM D898, ASTM F2217
Peel Adhesion 180	ASTM D903, ASTM D3330A; FINAT TM1; ISO 8510-2
Peel Adhesion 90	ASTM D6252, ASTM D6862; ISO8510-1; FINAT TM2
Print Density	ASTM D7305
Roughness- Print Surf.	ISO 8791-4; TAPPI T 555
Roughness – Sheffield Method	TAPPI T538; ISO8791-3
Salt Spray	ASTM B117
Shear, Dynamic	FINAT FTM 18
Shear, Static	ASTM D3654
Stiffness, Gurley	ASTM D6125; ISO 5628; TAPPI T 543
Taber Abrasion	ASTM D4060; FLTM BN 108-02; GMW3208; TAPPI T 476
Tear Resistance, Elmendorf	ASTM D689, ASTM D1424, ASTM D1922; ISO 1974; TAPPI T 414
Tensile Strength/Elongation	ASTM D828, ASTM D882, ASTM D3759; ISO 1924-2; TAPPI T 494
Thermal Desorption Analysis of Organic Emissions	VDA 278
Thermocycle	GMW14573; VW PV1200, PV2005; WSS-M99P41-A10/A72
Water Immersion	ASTM D870; TSH1505G
Weathering Metal Halide	TSH1583G
Weathering Xenon	ASTM G155, ASTM D2565, ASTM D3424, Methods 3 & 4, ASTM D7869; ISO 105-B02, ISO 4892-2, ISO 11341; SAE J2412, SAE J2527; TSH1585G
Weathering - QUV	ASTM D4329, ASTM D4587, ASTM G154; ISO 4892-3; SAE J2020
Wetting Tension (Dyne)	ASTM D2578; ISO 8296; TAPPI T 698



Accredited Laboratory

A2LA has accredited

AVERY DENNISON CORPORATION

Mentor, OH

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 21st day of June 2023.

A blue ink signature of Mr. Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 4191.01
Valid to June 30, 2025

For the tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.