

High Strength Films Portfolio

Strength meets printability
for optimum performance



The Avery Dennison Rapid-Roll® High Strength Films Portfolio offers the broadest range of non pressure-sensitive film tags designed for high strength and durability. The diverse attributes continue to be demanded from synthetic materials, including superior strength, chemical and moisture resistance, sharp graphics and more. Our high strength films portfolio includes products designed to maintain the look, feel and processing capabilities of paper, with the strength and durability of a film-based substrate. These products have excellent strength in both directions for optimum performance in durable application needs.

Features & Benefits

- Ideal for high speed printing
- Warranted for flexo printing
- Bright white, smooth surface for excellent barcode contrast
- Smudge and chemical resistance
- Outstanding converting characteristics for perforating, fan-folding, die cutting
- Durability for outdoor use, extreme weather conditions or contact with harsh chemicals

Applications

- Tags
 - Automotive part
 - Hunting and license
 - Key
 - Lumber
 - Power cord
 - Chemical labeling and warning
 - Sign and fencing
- Law labels
- Transportation wristbands

Tag Films	Product Description	4 Color Process	Thermal Transfer	Opacity	Outdoor Durability	Attributes	Pricing
6 Mil							
6 Mil Polyolith GC3	Two-side matte finish polypropylene	Excellent	Excellent	XXXX	1 year	Dimensionally stable for printing and durability	\$
6 Mil HS HDPE	Corona treated two-side HDPE	Good	Excellent	XX	1 year	Recyclable and excellent registration and layflat	\$\$
6.5 Mil Uncoated V-Max	Corona treated two-side HDPE	Fair	Fair	XX	1 year	Recyclable 2HDPE	\$\$\$

7 Mil							
7 Mil Polyolith GC3	Two-side matte finish polypropylene	Excellent	Excellent	XXXX	1 year	Dimensionally stable for printing and durability	\$
7.5 Mil HS HDPE	Corona treated two-side HDPE	Good	Excellent	XX	1 year	Recyclable and excellent registration and layflat	\$\$
7.5 Mil Uncoated V-Max	Corona treated two-side HDPE	Fair	Fair	XX	1 year	Recyclable 2HDPE	\$\$\$
7.5 Mil C2S V-Max	Coated two-side single layer HDPE	Excellent	Excellent	XXX	1 year	Coating eliminates static and curl	\$\$\$\$\$

10 Mil							
10 Mil Polyolith GC3	Two-side matte finish polypropylene	Excellent	Excellent	XXXX	1 year	Dimensionally stable for printing and durability	\$
10 Mil HS HDPE	Corona treated two-side HDPE	Good	Excellent	XX	1 year	Recyclable and excellent registration and layflat	\$\$
10 Mil Uncoated V-Max	Corona treated two-side HDPE	Good	Fair	XX	1 year	Recyclable 2HDPE	\$\$\$
10 Mil Uncoated V-Max	Coated two-side single layer HDPE	Excellent	Excellent	XXX	1 year	Coating eliminates static and curl	\$\$\$\$\$

Spec#	Product Description
78251	6 MIL POLYLITH GC-3
78232	7 MIL POLYLITH GC-3
78168	10 MIL POLYLITH GC-3
76654	6.5 MIL UNCTD V-MAX SELECT
75947	7.5 MIL UNCTD V-MAX SELECT
75928	10 MIL UNCTD V-MAX SELECT
78004	7 MIL C2S V-MAX SELECT PLUS
B0928	6 MIL WH HS HDPE
B0930	7.5 MIL WH HS HDPE
B0931	10 MIL WH HS HDPE

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ADV513 05/2025

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