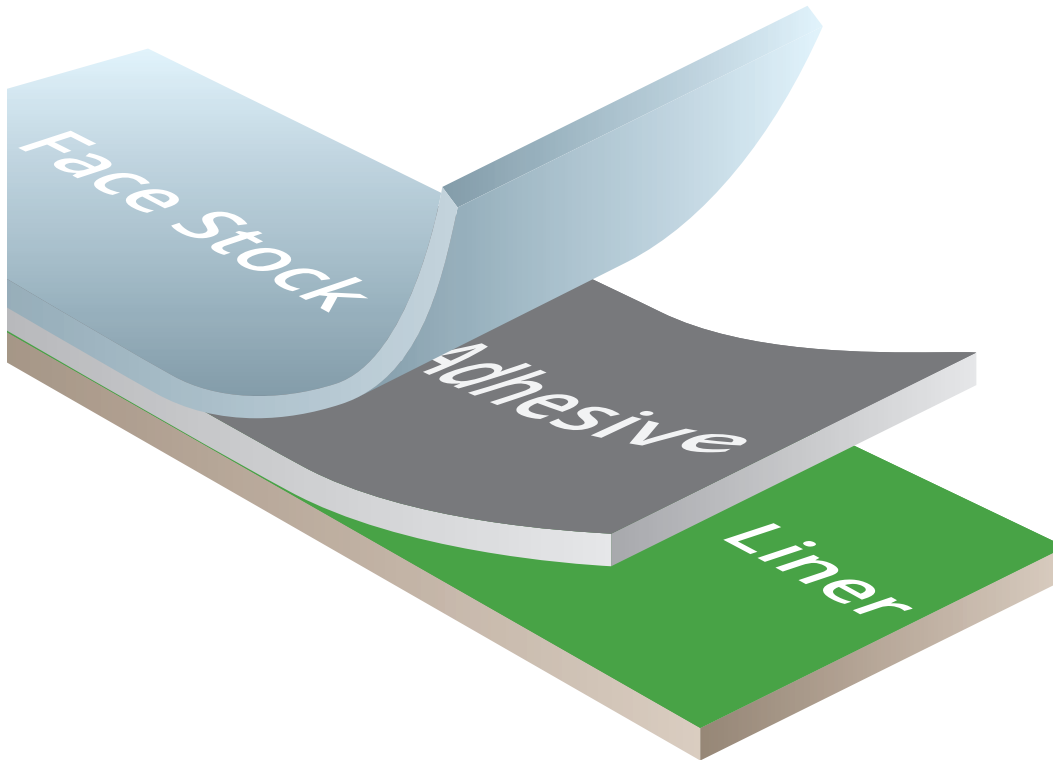


TT612



Labels for Life.



Face Stock: 2.3 mil topcoated gloss white coextruded polypropylene offers excellent resistance to smudging and scratching. Ideal for use on low-surface-energy plastics.

Adhesive: 0.8 mil general purpose emulsion acrylic permanent adhesive that is designed to meet FDA 21 CFR 175.105 for indirect food contact.

Release Liner: 40# glassine liner designed to offer excellent performance.

Gloss White Polypropylene Film

TT612 is designed for UV and water based flexographic printing with the option of on demand thermal transfer printing of variable information. Key features include: indoor-only applications, adhesion to low-surface-energy plastics, and resistance to moisture and smudging. When used in combination with the recommended IDENTCO inks or ribbon, it will meet the most demanding durable labeling requirements. Adhesive performance is determined by the substrate the label is applied to. Meets the requirements of FDA 21 CFR 175.105 for indirect food contact.

Typical Applications

Electronic Component Marking,
Laptops
Calculators
Cell Phones

Typical Industry Sectors

Automotive
Electronics
Industrial



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TT612

Gloss White Polypropylene Film



Labels for Life.

Agency Recognitions

Adhesion

HDPE	24 oz/in	264.4 N/m
Polyester	46.4 oz/in	510.4 N/m
ABS	18.9 oz/in	206.9 N/m

Material Caliper

Face Stock	.0023"	58.4μ	Liner(kraft)	.0023"	58.4μ
Adhesive .	0008"	20.3μ	Total Material	.0054"	137.1μ

Exterior Durability

Indoor use only.
Testing is recommended in actual application.

Temperature Range

Service Temperature: -20°F to 200°F (-29°C to 93°C)
Minimum Application Temperature: 23°F (-5°C)

Shelf Life

Recommended Storage: 45-90°F (7-32°C) 20-75% R.H.
Shelf Life: 2 years @ recommended storage

Recommended Printing

Pre-printing
• UV and water based flexographic

Thermal Transfer Printing
• Test recommended in actual application

Process Durability

It is recommended that customers test the material in actual application to determine if the material meets all requirements.

Note: All values shown are averages and should not be used for specification purposes. Test data and test results contained in this document are for general information only and shall not be relied upon by IDENTCO customers for designs and specifications, or be relied on as meeting specific performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact IDENTCO for further information. Revised 3/7/2017.

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