



Self Wound Polypropylene Overlamination Film

w/ Matte Finish

OV-G5254

DESCRIPTION

OV-G5254 is an overlaminate film (.95 mil thick) with a matte finish. The self-wound overlaminate film is coated with a high-grade, water-clear, emulsion acrylic system. The film is resistant to acids, chemicals, and oils and conforms to FDA regulations 21 CFR 175.105 and 21 CFR 177.1520. The film has a water-based, acrylic adhesive, and it can improve label strength while offering enhanced gloss and clarity. Available in transparent (with a matte finish), this overlaminate film is often used for food and beverage containers, decals, electronics, appliances, toys, and screen printing.

APPLICATIONS

- Beverage and food containers
- Computer printable decals
- Electronics and appliances
- Insurance cards
- Pharmaceutical applications
- Screen printing
- Toys
- Reinforcement

FEATURES & BENEFITS

- Self-wound
- Improves label strength while offering enhanced gloss and clarity
- Resistant to acids, chemicals, and oils
- Resistant to moisture
- Resistant to abrasion
- Resistant to UV light
- Conforms to FDA regulations 21 CFR 175.105 and 21 CFR 177.1520
- Glossy finish

PRODUCT CONSTRUCTION

Backing BOPP 0.75 mils

Adhesive Water-Based Acrylic

TECHNICAL DATA

Thickness .95 mils

Tensile 14 lbs/in

Adhesion 12 oz/in

Application Temperature -10°F to 200°F (-23° to 93°C)

Service Temperature -32°F to 140°F (0°C to 60°C)

Elongation 140%

Color Transparent

Sizes Custom Slitting

STORAGE & USAGE CONDITIONS: Store tape in its original packaging away from direct sunlight and in a cool and dry area. For optimum performance, tape should be used within 12 months of date of shipment. Tape works best when applied to a surface that is clean, dry and free of grease, oil or other contaminants.

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