



# Self Wound Polypropylene Overlamination Film

## w/ Matte Finish

### OV-G5209

#### DESCRIPTION

OV-G5209 is an overlaminate film (1.5 mils thick) with a matte finish. The self-wound, BOPP overlaminate film is resistant to acids, chemicals, and oils, and it conforms to FDA regulations 21 CFR 175.105 and 21 CFR 177.1520. The film has a water-based, acrylic adhesive. 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
- Resistant to acids, chemicals, and oils
- Conforms to FDA regulations 21 CFR 175.105 and 21 CFR 177.1520
- Matte finish

#### PRODUCT CONSTRUCTION

Backing	Matte Finish BOPP
Adhesive	Water-Based Acrylic

#### TECHNICAL DATA

Thickness	1.5 mils
Tensile	26 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	190%
Color	Transparent
Sizes	Custom Slitting

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1.800.461.8273 | [info@echotape.com](mailto:info@echotape.com)

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