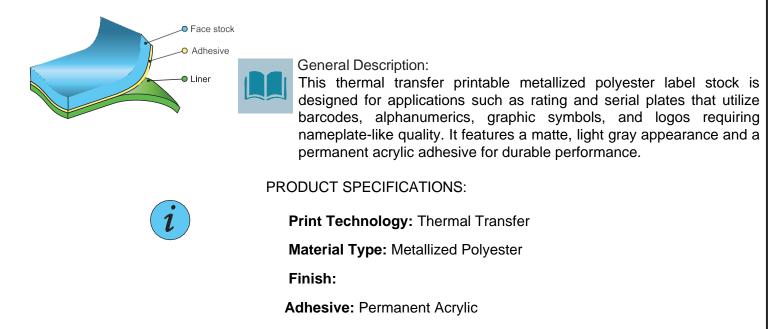
CREATIVE SOLUTIONS

IDANIM

METALLIZED POLYESTER



APPLICATIONS: This label stock is ideal for use in applications that demand durable and high-quality markings, such as rating plates and serial plates, where a metallic appearance is desired. **PHYSICAL PROPERTIES:**

- Adhesion to:
 - Stainless Steel: 44 oz/in (48 N/100 mm) after 20 minutes dwell, 44 oz/in (48 N/100 mm) after 24 hours dwell
- Thickness:
 - **Substrate:** 0.0037 inch (0.097 mm)
 - Adhesive: 0.0010 inch (0.025 mm)
 - Total (excluding liner): 0.0047 inch (0.122 mm)

PERFORMANCE PROPERTIES:

- **Long Term High Service Temperature:** No visible effect to label at 248°F (120°C); slight discoloration at 293°F (145°C) and 320°F (160°C)
- Long Term Low Service Temperature: No visible effect after 30 days at -40°F (-40°C)
- Humidity Resistance: No visible effect after 30 days at 100°F (37°C) and 95% relative humidity
- UV Light Resistance: Very slight discoloration after 30 days in Xenon Test Chamber
- Weatherability: No visible effect after 30 days in Xenon Arc Weather-Ometer®
- Salt Fog Resistance: No visible effect after 30 days in 5% salt fog solution



METALLIZED POLYESTER

CHEMICAL RESISTANCE: The label stock was tested against various chemicals, showing varying degrees of resistance. In general, it performed well with minimal effect under most conditions.



SHELF LIFE: : Shelf life is two years from the date of receipt for this product when stored in its original packaging at or below 80°F (27°C) and 60% RH. It remains the responsibility of the user to assess the risk of using this product.