

Metallized Paper for Tuna Labels - Technical Specification

Product Description & Applications

Metallized paper for tuna labels is designed to endure cold storage, moisture, and condensation while providing a premium metallic finish. Ideal for:

- Canned Tuna Labels**: Maintains durability in refrigeration and wet conditions.
- Seafood Packaging**: Enhances branding for high-end tuna and seafood products.
- Sustainable & Recyclable Labels**: Eco-friendly choice for responsible packaging.
- High-Quality Printing**: Ensures sharp colors and high-definition designs.

Technical Specifications

Property	Unit	Specification
Basis Weight	g/m ²	65, 75, 85, 95
Thickness	μm	55 ± 3, 65 ± 3, 75 ± 3
Aluminum Layer Thickness	nm	30-50
Gloss (75°)	GU	≥ 75
Opacity	%	≥ 85
Tensile Strength (MD/TD)	N/15mm	≥ 35/18
Moisture Resistance	%	High (for refrigeration & condensation)
Printability	-	Compatible with flexo, offset, and gravure printing
Surface Tension	mN/m	≥ 38
Heat Resistance	°C	Up to 180
Recyclability	%	100%

Additional Features

- Excellent resistance to moisture, condensation, and cold storage.
- Premium metallic appearance enhances product visibility.
- Strong adhesion ensures label durability on canned products.
- Available in glossy and matte finishes.
- Fully recyclable, supporting sustainable packaging solutions.

Storage & Handling

- Store in a cool, dry environment (Temperature: 10-25°C, Humidity: 40-60%).
- Protect from direct sunlight and extreme humidity.
- Handle carefully to prevent scratches and deformation.

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