Adhesive Anti-Fake Paper - Technical Specification

Product Description & Applications

Adhesive anti-fake paper is a specialized security paper designed for tamper-proof labeling, ensuring authenticity and brand protection. It integrates advanced security features to prevent counterfeiting.
- **Security Labels**: Used for pharmaceuticals, electronics, and luxury goods.
- **Tax Stamps & Certificates**: Ensures document authenticity and prevents duplication.
- **Brand Protection**: Ideal for high-value products requiring verification.
- **Logistics & Tracking**: Enables secure and trackable shipments.

Technical Specifications

Property	Unit	Specification
Basis Weight	g/m^2	80, 90, 100, 120
Thickness	μm	70 ± 3, 80 ± 3, 100 ± 3
Adhesion Strength	N/25mm	≥ 12
Tensile Strength (MD)	N/15mm	≥ 50
Tensile Strength (TD)	N/15mm	≥ 25
Opacity	%	≥ 90
Printability	-	Optimized for security printing, including UV & holographic ink
Tamper Evidence	-	Self-destructs upon removal to prevent reuse
Recyclability	%	100%
Surface Tension	mN/m	≥ 38

Additional Features

- High-security features such as holograms and microtext.
- Strong adhesion ensures tamper-proof application.
- Customizable coatings for additional fraud protection.
- Suitable for high-speed printing and processing.
- Eco-friendly and fully recyclable material.

Storage & Handling

- Store in a cool, dry environment (Temperature: 10-25°C, Humidity: 40-60%).
- Protect from direct sunlight and excessive moisture.
- Handle carefully to prevent damage to security features.

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