

Technical Data Specification Sheet

Aluminum Desiccant Film

Product Aluminum Desiccant Film

Product Code DAF06001

Technical Standard

Items		Standard
Appearance		No holes, odor, foreign matter, adhesion, bubbles, wrinkles, stains, etc. No separation or obvious damage between laminated layers..
Thickness (μm)		100±10
Grammage (g/m ²)		130.0±10.0
Moisture adsorption capacity (g/m ²) 25°C, RH=40%		≥4.0
Stretch Strength (N/mm)	Horizontal	≥3.5
	Vertical	≥3.5
Peel Strength (N/15mm)		≥6.0
Heat Seal Strength (N/15mm)		≥12
Water Vapor Transmission Amount (38°C, RH90%)		≤0.5g/(m ² · 24h)
Oxygen Transmission Amount (23°C)		≤0.5cm ³ /(m ² · 24h · 0.1MPa)
Total residual solvents		≤5mg/m ²
Benzene Residue (mg/m ²)		None detected
Fluorescent Identification		No flake fluorescent
Total bacterial count (cfu/100cm ²)		≤10 ³
Mould and yeast count (cfu/100cm ²)		≤10 ²
Escherichia coli		Not detectable

Dimension Width: 50~900mm
Length: 300±10m

Printing Customized

STD Packaging —Roll label contains the following:
PO Number
Product Name
Specification
Quantity
Batch Number
MADE IN USA



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Storage Shelf life: 1 year
Aluminum desiccant film must always be kept in airtight containers to avoid moisture.

Notes The data given here is based on current knowledge and experience. This document is designed to describe the products in terms of their safety requirements. The above details do not imply any guarantee concerning composition, properties or performance. User is liable for his own operation.

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