

WiseForm+ Cold-formed Blister Aluminum Desiccant Film Product Specification Sheet

Product No. MOB605530

Product Structure: OPA30/Alu55/Des60um

Product Specification:

Appearance	No perforation, foreign matter, odor, adhesion, a separation between composite layers, and obvious bubbles, wrinkles, dirt, and other defects.	
Thickness (um \ mil)	145±14 \ 5.709±0.551	
Grammage (g/m ² \ oz/yd ²)	250.0±25.0\7.376±0.738	
Length (m \ ft)	≤1000±25 \ 3280±82	
Width (mm\in)	50.0~500.0±0.5 \ 1.969~19.685±0.020	
Diameter	Core Diameter(mm\in)	76.3\ 3.0
	Estimated Roll Outer Diameter(mm\in)	≤450\17.717
Moisture Adsorption Capacity (25°C, RH40%)(g/m ² \ oz/yd ²)	≥4.0\0.118	
Heat seal Strength (N/15mm\ lb./in)	≥6\2.25	
Peel Strength (N/15mm\ lb./in)	≥4\1.50	
Water Vapor Transmission Rate (38°C, RH90%) (g/(m ² .24h))	≤0.010	
Oxygen Transmission Rate (23°C±2°C) (cm ³ /(m ² .24h.0.1Mpa))	≤0.010	
Total Residual Solvent (mg/m ²)	≤5.0	
Benzene Residue (Test Limit <0.01mg/ m ²)	None Detected	
Heavy metal (Pb Base) (ppm)	≤1	
TAMC (cfu/100cm ²)	≤1000	
TYMC (cfu/100cm ²)	≤100	
E. COLI (cfu/100cm ²)	None Detected	

Packaging Requirement:

1 roll / Aluminum bag (with one Molecular sieve desiccant)/Bubble wrap/Carton

Packaging label Contains:

PO No., Product Name, Product No.,

Weight, # of product per carton,

Batch No., Expiry Date (DD-MM-YYYY)

2024-11-06

Disclaimer:

All the above information is based on the known information of the manufacturer and the test and test results. The dealer or user can decide the value of its performance index and the use of the product according to their own requirements. The applications, uses, operations, etc. are not specified, and users are responsible for their own uses and operations.

