

# WisePouch+

## Desiccant Pouch/ Aluminum Desiccant Pouch



Excellent moisture absorption and moisture resistance ability.



Maintain product quality, effectively extending product shelf life.



A multi-layer structure with strong puncture resistance.



No need for desiccant dispensing during production, improves efficiency.



Digital printing and ink printing are available.

WisePouch+ is a functional pre-made pouch made of WiseFlex+ film series. The aluminum pouch with a desiccant layer can absorb and control moisture inside the pouch, effectively extending the shelf life of the product in limited space.

WisePouch+ pouches are suitable for various scenarios and can be made into different types of pouches according to different needs. Fin seal, three-sided seal, stand-up pouches, and ton bags can all be made with WisePouch+. Using WisePouch+ eliminates the need to add desiccant sachets, saving space in packaging and improving production efficiency.

#### SPECIFICATION:

Take Standard Structure of WisePou	uch+ (PET12/Alu12/Des60um) as Example
Thickness (um\mil)	85±8\3.346±0.315
Grammage (g/m²\oz/yd²)	115.0±10.0\3.3928±0.2950
Length (mm\in)	Customizable
Width (mm\in)	Customizable
Binding Width (mm\in)	Customizable
Printing	Available in digital or ink printing
Pouch Type	Provide with different shapes: 3 side seal pouches, stick pack, etc.
Moisture Adsorption Capacity (25°C, RH40%) (g/m²\oz/yd²)	≥4.0\0.14
Hot tack strength (N/15mm\lb/in)	≥6.0\2.25
Peel strength (N/15mm\lb/in)	≥6.0\2.25
Water vapor transmission rate (38°C, RH90%) (g/(m²-24h))	≤0.015
Oxygen transmission rate (23±2°C)(cm³/(m² ·24h·0.1Mpa))	≤0.015

### Shapes to choose:





Four side seal pouch

Four side seal pouch with zipper



Stand-up bag



Stand-up bag with zipper

More to customize...







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