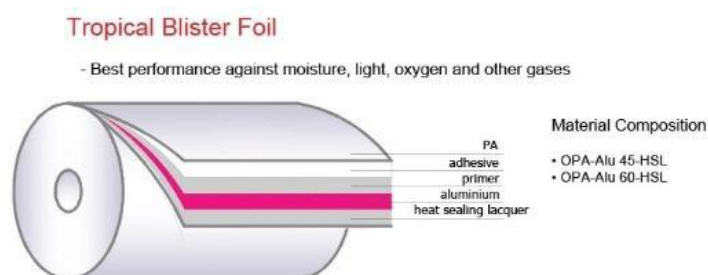


**Tropical Blister Foil**

Tropical Blister laminate layer is the ideal improvement to conformist thermoformed blisters. It creates an resistant barrier to moisture, light, oxygen and other gases, as well as being a protective barrier enhancement to extend your product's shelf life. The layer is added as a secondary base and hence it does to get in direct contact with the product.

**Tropical blister foil** is a combination of thermoformed plastic blisters and cold formed composite aluminum foil; blister packing can keep the blister dimension consistent, the area around the blister is slightly wider so that the cold-formed tropical blister composite film can be sealed with the thermoformed blister, such can offset the disadvantage of non-block light and poor water resistance in traditional aluminum plastic packaging, and tropical blister foil is gradually accepted by domestic pharmaceutical manufacturers.

Tropical blister aluminum foil consists of nylon, aluminum and adhesive, and in fact, tropical blister foil is a sheet of material combined of above three raw materials through special equipment in a certain temperature and pressure, and tropical blister foil is designed to improve barrier properties in traditional aluminum-plastic packaging. Only add aluminum-plastic composite film cover on the PVC blister back, and then a tropical blister aluminum packaging can be formed. Tropical blister foils is used to pack medicine with high value, tropical blister foils consist of Alu foil, Nylon, and Alu foil, and tropical blister foils is used to cover PVC packing to protect medicine.

**Advantages of Tropical Blister Aluminum Foil**

High strength of mechanical property, good formability, high strength heat sealing, such can be suitable for high speed packaging machine. Tropical blister is a creative and improved approach for packaging of PVC blister, seal laminates against PVC blister to bring tropical blister. It has good barrier performance, can protect against vapor, oxygen, UV rays, such is more economical than Cold formed foil and superior compared with sachet packaging though almost in the same cost. Meanwhile, your enterprise trademark can be shown in the flat laminates.

- Highest resistance to blister cracking
- Resistant barrier to temperature , moisture, light, oxygen and other gases
- Puncture elasticity, Tablets and capsules
- Versatility, with a selection of stiffness, additional print surface and colors
- Increases stiffness, Veterinary Solutions, Inhalants
- Industries Served Nutraceuticals

<b>Product Name</b>	Tropical Blister Aluminum Foil For Pharmaceutical Packing
<b>Structure</b>	OPA + Alu+ VC
<b>OPA Thickness</b>	25~30um
<b>Alu Thickness</b>	50-65um
<b>HSL(VC) Thickness</b>	3-8g
<b>Sealing Strength</b>	≥12N/15MM
<b>Printing</b>	Customized

<b>Product Name</b>	Tropical Blister Aluminum Foil For Pharmaceutical Packing
<b>Aluminum alloy number</b>	AA8021
<b>Aluminum alloy temper</b>	O
<b>Peal strength</b>	OPA/AL≥10N/15MM
<b>Peal strength</b>	AL/PVC≥9.5N/15MM
<b>Sealing Strength</b>	≥12N/15MM

**Characters** it is a high obstruction compound aluminum hard chip, heat sealing with pvc sheet so that to play an effective protection of drug.

**Function** high obstruction, anti oxygenation, air tightness, against light.

