



# ULTRAVIOLETS FOILS & FILMS

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## ◆ About Us

ULTRAVIOLETS FILMS AND FOILS, with its strong foundation set in place, is involved with solutions catering highest quality packaging products to highly demanding fields of pharmaceuticals, healthcares, foods, and dairy industries, etc. Today's, ULTRAVIOLETS FILMS AND FOILS is the preferred choice for supplies of Alu Alu Foils, Blister Foils, Strip Foils, Lid Foils, PVC Films and we also provide customization as per customer's requirements. We offer highest quality packaging material for pharma industries by adhering pharmacopeia standard of manufacturing practices.

To delight our customers every time with our timely response, service and quality of products delivered and to provide complete customer satisfaction.

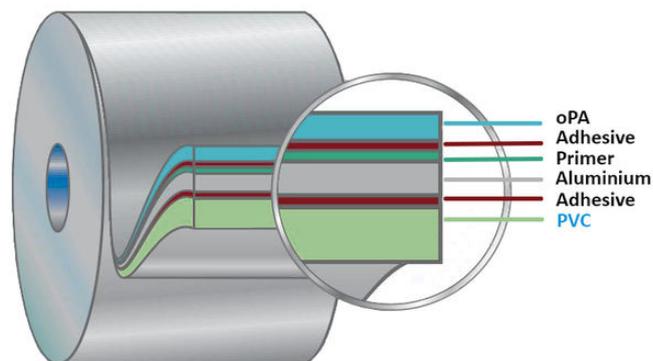
As a company we value trust and responsibility in all relationship.

## ◆ Products

### ■ Alu Alu Foils

Plain and printed cold forming alu-alu foil/laminate. The foils are suitable for High speed packing applications in pharmaceuticals and provide very strong barrier to UV rays, Moisture & Gases. These foils are especially suitable for the drugs that are easily affected by humidity as each medicine blister unit provides adequate protection which remains intact even when other units in the pack are opened and consumed.

OPA Film	25 Micron	+/- 10%
Adhesive	4 g/m <sup>2</sup>	+/- 8%
Aluminum Soft Foil	45-60 Micron	+/- 10%
Adhesive	4 g/m <sup>2</sup>	+/- 8%
PVC film	60 Micron	+/- 10%
Total Thickness	130-145 Micron	+/- 10%
Total Weight	250 g/m <sup>2</sup>	+/- 10%



The Alu-Alu foil can be shaped in various appearances by changing the mould. The most common structure used in these foil laminates are 25µ OPA/Adhesive/45µ Aluminium Foil/Adhesive/60µ PVC.

## ◆ Products

### ■ Blister Foil

Plain or printed aluminum foils for blister packs are used mostly in the pharmaceutical industry to package tablets and capsules in a manner that they remain protected from ambient contamination. These are hard aluminum foils where one side is coated with heat seal lacquer and the other side is unprinted or printed to facilitate pharmaceutical blister packaging.



Most common foil thicknesses used in pharmaceutical blister packaging are those of 20 $\mu$ /25 $\mu$ /30 $\mu$ . The heat seal lacquer is a colorless vinyl resin conforming to the applicable international regulations for pharmaceutical applications.

The HSL is suitable for heat sealing to PVC/PVDC coated PVC films. The range of HSL can vary from 4gsm -8gsm depending on the speed, product and packaging

## ◆ Products

### ■ Strip Foils

Plain or printed laminated aluminum foil for strip pack. These soft aluminum foils are suitable for strip packaging of pharmaceutical products such as tablets, capsules, etc. Strip foil is an excellent barrier to moisture, vapour and gases. It completely blocks the passage of light and entry of unwanted odours. Each Tablet is individually protected.



We have different gauges with most common being 25 $\mu$ /30 $\mu$ /40 $\mu$  for pharmaceutical applications. The foils have LDPE Laminated on one side having standard polymer gauge 150/180/200 with tolerance level of +/- 15% conforming to the applicable government regulations regarding the direct contact with drugs and medicines & other side is plain or printed as per customer needs.

Aluminum Strip Foils can be made available in various sizes and specifications as per our customer's requirement.

## ◆ Products

### ■ Lid Foils

We offer a wide range of plain and printed peel able lid foils for containers used in packaging food, beverages and pharmaceutical products. The lid foils are usually soft tempered aluminum foils and can be manufactured in thickness ranging from 30μ-40μ



The foils are printed on one side and with a sealant polymer film or heat seal lacquer on the other side for seal ability with the substrate. It enables the user to open the pack with minimal force and also prevent spillage. The foil comes available with barrier variants to prevent contamination of the contents in the container. The foils are suitable for sealing containers made from PS / PVC / PET and PP.

## ◆ Products

### ■ PVC Films

PVC Films are used in pharmaceuticals as primary packaging materials, which protect pharmaceutical product against Oxygen and odour, moisture, water vapour transmission ,contamination and bacteria. These properties make PVC the material of choice for blister packaging.



Calender Thickness	0.10 to 0.70 mm
Calender Width	450 to 980 mm
Calender Core ID	75 to 77 mm
Calender Spools OD	250 to 400 mm
Slit Width	50 to 960 mm
Slit Core ID	75 to 70 mm
Slit Spool OD	250 to 400 mm

**Thank You  
For  
Your Business**



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