

Haomei Aluminum focuses on research and development of cold forming aluminum foil. From dense blisters to big capsule, the aluminum foil for cold forming(Alu- Alu) can keep its malleability without crack. It is suitable for pharmaceutical packaging equipment of different types.

Specifications of aluminum foil for cold form foil

- Pure foil thickness 45 – 60 micron
- Alloy 8021, in soft temper
- Width 300 – 1000 mm
- Steel/aluminum core, inner diameter 76 or 152mm
- Structure: 25 microns OPA- Adhesive 45/50 microns- Aluminium Foil- 60 microns PVC.
- Printing & as per customer approved artwork.
- Plain as per customer specified width.

Advantages of aluminum foil for alu alu foil

- Tensile strength 80 – 100 MPa, elongation \geq 20%
- No pinholes, to ensure excellent barrier performance
- Thickness tolerance less than 3%, top grade wettability
- Excellent production performance on laminating machine

can be customized to meet specific product requirements including:

- Chemical resistance
- Water vapor
- Oxygen
- Other gas barriers

Applications of Cold Forming Aluminum Foil (Alu Alu Foil):

- Dense small blister packaging
- Big capsule packaging
- Anti-fake printing and packaging
- Packaging on high-speed machine
- pharmaceutical products such as tablets & capsules.
- Cold forming provides best barrier properties.