

Food Container Foil | Food Container Aluminum Foil | Haomei

Haomei supply [food container foil](#) in big roll, as the raw material for punched food containers. We can supply food container aluminum foil with very good performance. The produced food containers are widely used in household, kitchen, food package and so on.

Aluminum foil for food container with polyester coating is non-toxic, healthy and safety. FDA approved. Aluminum foil for container can be used for cooking at high temperature, so it is suitable for making lunchbox, food container, etc. The container made of aluminum foil is recyclable, thus reducing pollution, saving resources. In the background that people pay more concern on environmental protection, the container is a good choice.

Specification of food container foil

Typical alloy	3003, 5052, 8011
Temper	H22, H24, H26, H18
Thickness(mm)	0.04-0.12
Width (mm)	100-1600
Length (mm)	Coil
Treatment	mill finish
Standard	ISO SGS ASTM ENAW
Price terms	LC/TT/DA/DP
Packaging	Standard seaworthy export packaging. Wooden pallets with plastics protection for the coil and sheet.

Tolerance & Machinery Property of Aluminum Foil for Food Container

Alloy	Temper	Thickness Tolerance (%)	Width Tolerance (mm)	Adopted Standard	Tensile Strength (Mpa)	Elongation (%)
8011	H24 H26	+/-5%	+/-1	GB/T 3198-2003	140-190	≥6
3003	H24 H26	+/-5%	+/-1	GB/T 3198-2003	140-190	≥4

Quality requirements of container aluminum foil

1, Surface Quality: be free from Oil Stain, Dent, Inclusion, Scratches, Stain, Oxide Dicoloration, Breaks, Corrosion, Roll Marks, Dirt Streaks and other defect.

2, Certificate: ISO9001:2000, SGS and ROHS(if client request, paid by client), MTC(plant provided).

Features of food container aluminum foil

- 1, Aluminum foil surface clean, flat, good shape, not allowed to have corrosion, slit and other effects of the use of defects. Allows the presence of slight marks, waves, wrinkles, and impressions that do not affect the use.
- 2, Annealed aluminum foil, the surface should be no oil spots, to meet customer requirements.
- 3, Aluminum foil surface are not allowed to have a pinhole.
- 4, Aluminum foil end should be tight, roll, no crack, serious burrs, there is no slip layer phenomenon and sag and the dirt, but slight burrs are allowed. The wrong layer is not greater than 1.0MM, the tower is not more than 3.0MM.
- 5, Aluminum foil breakage with high temperature adhesive tape and make a clear identification; The length of the connection to the outer diameter of the die should be greater than 500M; The number of aluminum foil roll with the joint does not exceed 20% of the total aluminum foil roll.

