

8006 Aluminum Foil

8006 aluminum foil has high strength, good formability and ductility, excellent corrosion resistance and rolling properties. The surface of this product is smooth and flat, has extremely high moisture-proof and fresh-keeping properties, and is not easily deformed. 8006 aluminum foil is mainly used to make lunch boxes/food containers and egg tart trays, especially suitable for aviation anti-wrinkle lunch boxes. There are no wrinkles on the edges after stamping, and the appearance is flat and smooth.



Product Specification

Alloy	8006 aluminum foil
Temper	O,H14,H16,H18,H19,H22,H24,H26,H28,etc.
Thickness(mm)	0.014-0.20
Width(mm)	100-1600
Length(mm)	C
ID	76mm,152mm,300mm,408mm,508mm or customized
Standard	ASTM-B-209M,BS EN 485-2,BS EN 573-3,GB/T3880-2008
Certificate	Mill Test Certificate, Certificate of origin: Form A, Form E, CO
Package	Export standard, Eye to sky or eye to wall
Application	Lunch box material, food foil, etc.



Chemical Composition											
Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Other		Al
8006	0.04	1.2-2.0	0.03	0.3-1.0	0.1	-	0.1	-	Each	Total	Remain
									0.05	0.15	

Mechanical Properties			
Alloy	Density	Elastic modulus	Thermal conductivity
8006	2.74 g/cm ³	70Mpa	190-210 W/mk

Features

1. High strength, excellent elongation and rolling properties.
2. The shape of 8006 aluminum foil is very flat, the surface is clean and free of oil.
3. Extremely high moisture-proof, fresh-keeping performance, and is not easy to deform.
4. Non-toxic and no smell, safe and hygienic.

Application

8006 Aluminum foil is commonly used in household foil, container foil, medicine foil, food packaging, etc.It is especially suitable for making anti-wrinkle lunch boxes.

The above mentioned aluminum product is produced according to national standard specifications. Please contact us for a free quote!

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