

Aluminum Foil for Transformer Winding.

High-conductivity aluminum foil
for **dry-type** and **oil-immersed**
transformer windings

Features:



High
Electrical
Conductivity



Smooth
Surface



Customized Width
and Thickness



Reliable
Packaging
for Export

LNPU

Zhengzhou LP Industry CO.,LTD.

www.lpwindingwires.com

Transformer Aluminum Foil / Strip

Applicable to oil-immersed transformers, dry-type
transformers, distribution transformers, and power
transformers

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Aluminum Foil

Product Overview

- Aluminum foil for transformer winding is used as conductive material in transformer coils.
- It offers good conductivity, lightweight performance, and cost efficiency.
- Suitable for transformer manufacturers requiring stable winding performance and consistent dimensions.

Specifications

Item	Specification
Product	Aluminum Foil for Transformer Winding
Alloy	1050 / 1060 / 1070 / 1350 or customized
Temper	O / H12 / H14 / H18 or customized
Thickness	0.2 mm - 3 mm
Width	20 mm - 1500 mm
Surface	Smooth, clean, oil-free
Temper	Soft or Hard
Inner Diameter	Incoil,inner diameter 300mm,400mm,500mm,etc./ customized
Packing	Wooden pallet / wooden case / export packing
Standard	ASTM,GB/T 3880 2-2006,EN 485-4

Why Choose Our Transformer Aluminum Foil?

1. Stable Conductivity
Consistent electrical performance for transformer winding applications.
2. Precise Dimension Control
Tight thickness and width tolerance help improve winding efficiency.
3. Smooth Surface and Clean Edge
Reduces winding defects and improves coil manufacturing quality.
4. Export-ready Packaging
Moisture-proof and damage-resistant packaging for long-distance shipment.

Application

- Oil-immersed transformer winding
- Dry-type transformer winding
- Distribution transformers
- Power transformers
- Reactor coils
- Electrical equipment coils

Packing



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