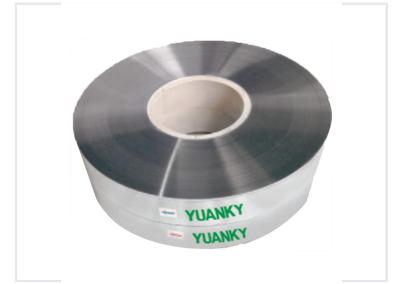


# Metallized Capacitor Film

This metallized film is designed for capacitor applications requiring high performance. It features precise thickness control and uniform metallization, ensuring consistent electrical properties.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Metallized Capacitor Film

This high-quality metallized film is engineered specifically for demanding capacitor applications, offering excellent electrical properties such as high capacitance density and low equivalent series resistance (ESR). Manufactured with precise thickness control and uniform metallization, it ensures consistent performance and reliability across various electronic designs. The film is suitable for diverse requirements, including power electronics, filtering, and energy storage systems.

## Material Composition

### Available Film Types

- Aluminum metallized polypropylene film
- Aluminum metallized polypropylene safety film
- Zinc-Aluminum alloy metallized polypropylene film with heavy edge
- Zinc-Aluminum alloy metallized polypropylene safety film with heavy edge
- Zinc-Aluminum alloy metallized polypropylene film with heavy edge and gradient Fang Zu
- Aluminum metallized polyester film
- Zinc-Aluminum alloy metallized polyester film with heavy edge

### Base Materials

Polypropylene, Polyester, Aluminum, Zinc-Aluminum Alloy

## Technical Features

### Key Performance Indicators

**1 High**

Metallization Uniformity

**1 Low**

ESR Rating

### Suitable Applications

Power Electronics • Energy Storage • Filtering • Capacitor Manufacturing