

1500m Heat Seal Transparent Biodegradable Plastic **Film**

Basic Information

. Place of Origin: China . Brand Name: Ciyu

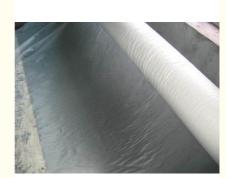
EN13432,MSDS,FDA · Certification:

Model Number: Ciyu10001 • Minimum Order Quantity: 10Rolls

• Price: USD0.2-USD0.38/pcs

· Packaging Details: Carton+Pallet • Delivery Time: 10-15days Payment Terms: L/C, T/T

. Supply Ability: 6,000 kgs per day



Product Specification

PLA Material:

• Usage: Packaging Film Width: 50-160cm Feature: Biodegradable

• High Light: Biodegradable Film, Plastic Film Roll

Stretch Film Type: 25-80microns Thickness: 500-1500m . Length:

• Highlight: Heat Seal PVA Release Film, 1500m Biodegradable Plastic Film,

1500m PVA Release Film



Product Description

Degradation PLA transparent film

Environmental Protection Biodegradable Plastic Film No Residual Heat Seal Transparent

Thickness range	30-100μm
Standard volume length	2000m,4000m
Multiples of standard roll length available	2,3,4
Cutting width	according to customer needs
Core diameter	76.2mm, 152.4mm
Number of connectors	Premiums allow one connector per roll.Under the standard length, the joint rate is controlled below 10%

Polylactic acid, also known as polylactide, belongs to the polyester family. Polylactic acid is a polymer obtained by polymerizing lactic acid as a main raw material. The raw material source is sufficient and can be regenerated, and corn, cassava and the like are mainly used as raw materials. The production process of polylactic acid is non-polluting, and the product can be biodegraded to achieve circulation in nature, so it is an ideal green polymer material.

Polylactic acid has good thermal stability, processing temperature of 170~230 °C, good solvent resistance, and can be processed in various ways, such as extrusion. Spinning, biaxial stretching, injection blow molding. Products made from polylactic acid are biodegradable, Biocompatibility, Gloss, transparency, feel and Heat resistance Good, it also has certain bacteria resistance, flame retardancy and UV resistance, so it is widely used, and can be used as packaging materials, fibers and nonwovens. It is mainly used in clothing (underwear, outerwear), industry (construction)., agriculture, forestry, papermaking, and health care.

Product introduction Bopla polylactic acid film is made of bio-based materials through special production process; it is divided into ordinary, heat-sealed, high-barrier and other products, suitable for various environmentally-friendly degradable materials.

The main purpose

Products are mainly used in the processing of packaging, electronics and other fields.

Performance characteristics

- Excellent printability Excellent transparency Uniform thickness
- Smooth and smooth surface Good mechanical adaptability

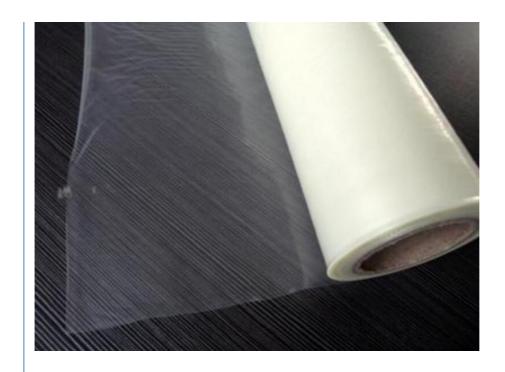
Standard

Thickness:20-120micron

Length:500-2000m

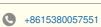
Cutting width: according to customer needs

Core diameter: 76.2mm





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