

WATER SOLUBLE FILM FOR EMBROIDERY UNDERLAY

Taking PVA film as embroidery underlay, you will have more colourful, beautiful and brighter embroidery pattern. Water-soluble PVA film can dissolve completely in cold water. The PVA film does not affect the embroidery pattern and, at the same time the production efficiency is increased and energy is saved.

Advantages of water-soluble PVA film for embroidery underlay

1. No pollution, non-toxic, fully biodegradable.
2. It doesn't result in wiredrawing, nodal point, wire-break, and needle-merging, offset direction.
3. It can dissolve completely in cold water, there is no jell or residue left after dissolving. Production efficiency will be increased and energy is saved.
4. It replaces paper or non-woven fabrics as it can avoid textile's deformation or fading in high temperature.

Cautions

Water-soluble PVA film absorbs moisture very easily and its physical property changes according to the variation of water content. So water-soluble film feels rigid in winter as ambient temperature and humidity is low, while it feels soft in spring and summer when ambient temperature and humidity is high.

1. Recommended storage condition : 7-30°C, 20-70%RH, moisture proof, dry, light and heat prevention, packed in regular plastic bags.
2. Intensive stirring, more water content and high water temperature will decrease the rinse time.

SPECIFICATION OF OUR PVA FILM

Thickness(μm): 25/30/35/40/50/55/60/65/70/75/80

Length: 100~1000m/roll

Width: optional between 20mm~3000mm

Texture: plain or embossed