



Textile  
Printing

## FABRITEX FBX-100

### Water-Based Thermoplastic Stretchable Adhesive for Foiling Of Hosiery & Fabrics

**FABRITEX FBX-100** is water-based Adhesive for Foiling of Fabric, Hosiery or Garments.

**FABRITEX FBX-100** is highly Effective, Fast Soft Thermo Plastic adhesive.

**FABRITEX FBX-100** can be applied on the Fabrics with Hand, Rotary or Flat Bed Printing.

**FABRITEX FBX-100** remains on the surface to catch hold of Foil firmly

**FABRITEX FBX-100** Printed & Dried on the Fabric Foiling can be done as per convenience.

**FABRITEX FBX-100** Though it is stretchable the Fastness is solely depend on Foil Quality.

**FABRITEX FBX-100** gives even coverage of Adhesive on the Fabric to give Faultless Even Foiling on the Fabric gives excellent & Lustrous Effect.

### TECHNICAL INFORMATION.

APPEARANCE	: MILKY WHITE DISPERSION
IONIC NATURE	: NON IONIC
pH	: WEAKLY ACIDIC
SOLUBILITY	: MISCIBLE WITH COLD & HOT WATER

### APPLICATION :

Printing or Coating should be applied by floating knife Roller / Rotary / Hand Printing

Approximate coating weight 60 to 80 gms / sq mt

More the Adhesive Deposition, Better the Foiling Effect

Fastness of the Foil is Strictly Depend on Gauge / Micron Size of Foil.

For Better Fastness the Foil should be used Not Less than 21 Micron

Foil having thickness of 24 Micron will be still better

### Method of Foiling:

Foiling as per Convenience at Higher Temperature & Higher Pressure Products

Pressure will vary as Per Fabric &, Machine Make,

Temperature will also vary as per Deposition of Adhesive on to the Fabric.

General Suggestions Will be 80-105°C at 4 TO 6 Kg / Sq Inc.

Foil Quality 21 to 24 Microns Lower Micron Foil Sticks well but gets washed out easily as well

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