# textura

## SPECIFICATIONS SHEET

#### EMBLEM SIZE LIMITS

**Area** - FlexStyle<sup>®</sup> emblems can range from 0.5" x 0.5" to 5.75" x 5.75"; they cannot be any smaller or any larger.

Thickness - Varies depending on the complexity of the design from 2 mm.

#### COLOR

Product accepts CMYK colors. A standard chart of colors is available. RGB and PMS colors may be accepted but color matching is not guaranteed. Neon, glitter and reflective colors are not available.

#### BACKING

**Low Melt** - This backing is more commonly used on wearables and applied with a heat press.

**Pressure Sensitive** - This sticker backing is commonly used on hard goods.

#### LIMITATIONS

**Heat Seal:** Since the product is applied with heat, it is not recommended for use on materials that may be heat sensitive (ex. some nylons, silk some plastics, leather, wool, fleece, etc.).

**Pressure-Sensitive:** The use of these emblems on material surfaces that may contain an oil finish, such as silicon, Teflon<sup>™</sup>, rough fabrics, or any kind of outdoor goods is not recommended.

#### ELECTRONIC PROOF

A digital sample via email is available in 48 hours. Edits are allowed.

PRODUCTION TIME

Upon approval, the mold is made in 1 day. Samples time 2 days plus shipping.

Production time 5 days plus shipping (additional day per 500 pieces).

#### MINIMUM SIZE TEXTS

For Small texts, a very fine texture.



### APPLICATION INSTRUCTIONS

#### APPLICATION VIDEOS AVAILABLE AT

www.youtube.com/worldemblem

#### **PRESSURE-SENSITIVE**

Make sure the application area is thoroughly cleaned. We recommend the use of rubbing alcohol. Remove paper backing and press firmly in the desired location.

Remove clear top carrier.

#### LOW MELT BACKING WITH A TOP HEAT PRESS: GARMENTS AND HATS

1. Set the press at 350-360° F for top heat with 40-60 lbs. of pressure.

2. Place the garment on the heat press with the FlexStyle silicon pad on top and press for 20 seconds to preheat the garment.

3. Place the FlexStyle on the garment in the desired location. Place the FlexStyle silicone pad over the design.

4. Press for 12-15 seconds.

#### MEDIA/COLORS



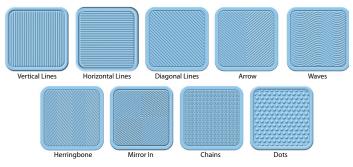




TEXTURES

TeXtura<sup>™</sup> emblems are 100% textured. This includes floating text and any other floating elements.

Textures are predicated by each individual design. These are the most popular textures:



There are thousands of textures available. Our trained artists will choose the right textures for the designs.

#### WASHING INFORMATION

FlexStyle® emblems will withstand at least 52 domestic washing machine cycles.

#### SHELF LIFE

1-year shelf life before applying (room temperature controlled environment).

#### **SET-UP CHARGES**

One-time mold charge and artwork fee.

5. Remove the shirt from the heat press and remove the clear cover once cooled.

#### LOW MELT BACKING WITH A BOTTOM HEAT PRESS: GARMENTS & HATS

Set the press at 280-300° F for bottom heat with 40-60 lbs. of pressure.
Place the patch on the garment in the desired location. Place the FlexStyle silicone pad over the design.

3. Press for 10-12 seconds

4. The FlexStyle silicon pad protects the garment from scorching as well as to maintain the texturizing in the design.

#### DISCLAIMER

World Emblem recommends testing the best combination of heat seal parameters before application. World Emblem is not liable for any damages to garments during the application process.

