STIFFY/TEXTI

Tear-Away Nonwovens: ■



Main Applications:

When to use?

Tear-away nonwovens are our standard embroidery nonwovens. A special fibre-structure technology facilitates horizontal, vertical and diagonal tearing of nonwovens and quarantees complete removal after embroidery. without leaving residues. The fast tear-away feature saves time and results in higher productivity during embroidery processes. And the smooth, neatly torn edges along finished embroideries increase their wear-ability!

Processing Recommendations:

- Hoop the base fabric with the nonwoven in an embroidery hoop.
- Embroider the design.
- Remove the hoop and carefully tear away the





STIFFY/TEXTI – Tear-Away Nonwovens:					
STIFFY 1485	white	heavy-weight fabric types			
STIFFY 1620	black/white	light-weight fabric types			
STIFFY 1640	black/white	medium-weight fabric types			
STIFFY 1650	black/white	firm to heavy-weight fabric types			
STIFFY 1860	white	heavy-weight fabric types			
STIFFY 1980	white	heavy-weight fabric types			
STIFFY 1995	white	heavy-weight fabric types			
TEXTI 582	white	heavy-weight fabric types			
TEXTI 1751	white	light to medium-weight fabric types			



 STIFFY embroidery nonwovens are Oeko-Tex certified, chlorine-free bleached and free from formaldehyde!

OEKO-TEX®

TEXTI embroidery nonwoven has the same properties as STIFFY, however, without Oeko-Tex certification.

characterised by their outstanding tearing behaviour in and diagonal directions.





with a high stite

Main Applications:

When to use?

If the embroidery needs great stability, cut-away nonwovens are ideal, as these are known for having an extremely high resistance to perforation. The excess nonwoven is simply cut away with scissors along the finished embroidery border. The nonwoven backing of the embroidery serves as longterm stabilizer, It's optimal for knit wear and broken stitch designs!



Processing Recommendations:

- Hoop the base fabric with the nonwoven in an embroidery hoop.
- Embroider the design.

Remove the hoop and carefully cut away the nonwoven along the finished embroidery edges using small scissors.

STIFFY/TEXTI - Cut-Away Nonwovens:				
STIFFY 1950	black/white	heavy to medium-weight fabric types		
STIFFY 2040	black/white	light to heavy-weight fabric types		
TEXTI 1970	white	heavy-weight fabric types		



Iron-On Nonwovens:

for embroideries



When to use?

Main Applications:

Stretch fabrics tend to get distorted during embroidering – that's why an iron-on embroidery nonwoven is a must. The ironed-on nonwoven gives knit materials and fabrics with a high percentage of elastane a higher degree of firmness and stability and prevents fabric distortion during stitching.



Processing Recommendations:

- Iron the nonwoven on the wrong fabric side before embroidering (for time and temperature settings see individual product instructions).
- ◆ STIFFY 1950B is a permanently adhesive nonwoven, i.e. it cannot be removed after its application.
- After finishing the embroidery, remove the nonwoven through tearing or cutting away.

STIFFY - Iron-On Nonwovens:					
STIFFY 1620B	tear-away	white	light-weight knits (T-shirts)		
STIFFY 1640B	tear-away	black/white	medium-weight knits (polo shirts)		
STIFFY 1860B	tear-away	black/white	heavy-weight knits (knitwear)		
STIFFY 1950B	cut-away	black/white	medium to heavy-weight fabrics (logos)		

Iron-on nonwovens, too can be torn away or cut away after embroidering.