Stabilizer Workbook
by
Pamela Kay Brooks

<table>
<thead>
<tr>
<th></th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Wet N Stick® Tearaway</td>
</tr>
<tr>
<td>2</td>
<td>Wet N Stick® Cut Away</td>
</tr>
<tr>
<td>3</td>
<td>Perfect Stick® Tearaway</td>
</tr>
<tr>
<td>4</td>
<td>Perfect Stick® Fleece</td>
</tr>
<tr>
<td>5</td>
<td>Heat N Sta® Tearaway</td>
</tr>
<tr>
<td>6</td>
<td>Stitch N Wash® Tearaway</td>
</tr>
<tr>
<td>7</td>
<td>Stitch N Wash® Fusible Tearaway</td>
</tr>
<tr>
<td>8</td>
<td>Medium Tearaway</td>
</tr>
<tr>
<td>9</td>
<td>No Show Nylon Mesh Non-Fusible</td>
</tr>
<tr>
<td>10</td>
<td>No Show Nylon Mesh Fusible</td>
</tr>
<tr>
<td>11</td>
<td>Medium Cutaway</td>
</tr>
<tr>
<td>12</td>
<td>Medium Cutaway Fusible</td>
</tr>
<tr>
<td>13</td>
<td>Wet N Gone®</td>
</tr>
<tr>
<td>14</td>
<td>Wet N Gone Fusible®</td>
</tr>
<tr>
<td>15</td>
<td>Wet N Gone Tacky®</td>
</tr>
<tr>
<td>16</td>
<td>Water Soluble Topping</td>
</tr>
<tr>
<td>17</td>
<td>Heat N Gone ®Topping</td>
</tr>
<tr>
<td>18</td>
<td>Dream Weave Fusible®</td>
</tr>
<tr>
<td>19</td>
<td>Appli-kay Wonder®</td>
</tr>
<tr>
<td>20</td>
<td>Stitch N Shape®</td>
</tr>
<tr>
<td>21</td>
<td>Template Tearaway®</td>
</tr>
<tr>
<td>22</td>
<td>Heat N Sta Fleece® Heat N Sta® Light Fleece</td>
</tr>
<tr>
<td>23</td>
<td>Press N Bond</td>
</tr>
<tr>
<td>24</td>
<td>Heat N Shrink®</td>
</tr>
</tbody>
</table>
Wet N Stick® Tearaway

Wet N Stick® is offered in a tearaway version which comes plain or with one inch grid markings and a Cutaway version in black or white. This remarkable stabilizer is coated with a water activated, silicone based adhesive. It is an alternative to pressure sensitive “sticky” paper products and/or messy spray adhesives. Most home embroiderers have, at some point, experienced problems with peel and stick products gumming up their needles as well as the designs registration not lining up correctly. This happens because they mistake “paper” for stabilizer. The main differences between Wet N Stick® and these products are that Floriani’s is a stabilizer not paper and the adhesive doesn’t get sticky residue on the needle. The adhesive on Wet N Stick® can be re-activated multiple times for easy re-positioning of garments. Wet N Stick w/Grid is unique because it offers one-inch grid lines which are especially appealing for lining up cuffs and collars or border designs. The cutaway version of this product is available in black or white. Use Wet N Stick Cut away when you need to stick down a sweater knit or a bulky stretch garment such as a sweatshirt, chenille or fleece pullover. It is important to use a “cut away” stabilizer on non-stable fabrics such as knit for the best embroidery results.

- Perfect for bulky items such as towels, robes and blankets
- Use for fabrics and garments that get “hoop burn”
- Use for hard to hoop items such as napkin corners, collars, cuffs, etc.
- One layer of the tearaway version will support around 8,000 to 10,000 stitches on an average size, well digitized design (Cutaway 14,000)
- The adhesive can be re-activated several times

**To use Floriani Wet N Stick® Tearaway:**

1) Hoop one layer of the stabilizer, adhesive side up. Be sure the product is taut within the hoop. If using Wet N Stick® with a grid, line the grid marks up with the lines on your inner hoop.
2) Apply a drop of water onto the stabilizer in each corner of the hoop as well as one in the center using a sponge, foam paint brush or envelope sealer (recommended, available at office supply stores). Remember that **minimal** water is required to activate the adhesive.
3) Using the tip of your finger, smooth the drops of water over the surface of the stabilizer. You will feel the adhesive become tacky almost instantly.
4) Press the garment into place and smooth out any wrinkles.
5) Embroider your design. 600 stitches per minute or less is recommended. *Tip – If the design is denser than 8,000 to 10,000 stitches or if it is a poorly digitized design (too many stitches for design size), float one layer of Floriani Medium Tearaway under the hooped item for each additional 10,000 stitches for added support!
6) Once the design is complete, remove the hoop from your embroidery machine and tear or cut away the Wet N Stick® stabilizer. If the adhesive is holding on to the garment, reactivate it by applying moisture at the glue line. Once the adhesive is re-activated it will release the garment.

**Sizes available:** 12” x 10 yds, 12” x 25 yds, 15” x 10 yds, 20” x 10 yards (non-gridded only)

To use Floriani Wet N Stick® Cut Away:

1) Hoop one layer of the stabilizer, adhesive side up. Be sure the product is taut within the hoop.

2) Apply a drop of water onto the stabilizer in each corner of the hoop as well as one in the center using a sponge, foam paint brush or envelope sealer (recommended, available at office supply stores). Remember that minimal water is required to activate the adhesive.

3) Using the tip of your finger, smooth the drops of water over the surface of the stabilizer. You will feel the adhesive become tacky almost instantly.

4) Press the garment into place and smooth out any wrinkles.

5) Embroider your design. 600 stitches per minute or less is recommended. *Tip – If find the design is overly dense or if it is a poorly digitized design (too many stitches for design size), float one layer of Floriani Medium Tearaway under the hooped item. This will support and additional 10,000 stitches.

6) Once the design is complete, remove the hoop from your embroidery machine and cut away the Wet N Stick® stabilizer. If the adhesive is holding on to the garment, reactivate it by applying moisture at the glue line. Once the adhesive is re-activated it will release the garment.

Sizes available: 12” x 10 yds, 15” x 10 yds

With Perfect Stick® embroidery in almost any area is achievable! Enjoy quality stitching with no residue build up or gummy needles. Perfect Stick® is ideal for hard to hoop items such as bulky towels, backpacks, collars, napkin corners, or socks. Use for fabrics that can be damaged by the hooping process (Hoop Burn); like leather, velvet, ultra-suede and satin. With Perfect Stick® you will enjoy the stability of a firm yet flexible stabilizer that will support all types of embroideries on most fabrics.

To use Floriani Perfect Stick® Tearaway:
1) Place one piece of Floriani Perfect Stick® in the embroidery frame with the paper side facing up.
2) Draw an “X” on the surface of the paper with a straight pin taking care to not puncture the stabilizer. This will perforate the paper so that it can be torn away to expose the sticky surface of the stabilizer within the hoop.
3) Stick down the item/garment to be embroidered and smooth out any wrinkles.
4) Stitch your design!
5) Remove the stabilizer by gently tearing it away from around the design. If the design does not have an outline (this perforates the stabilizer), place your thumb on the edge of the stitching to protect it while pulling away the stabilizer.

**Tip - Floriani Perfect Stick® is built on our 1.5 oz tearaway stabilizer foundation. This will support a design around 4" x 4" in size with a stitch count of 10,000 or less. If your design is larger or overly dense for its size you will need to add more stability. Use one or two layers of Floriani Medium Tearaway as a "floater" under the hoop. There is no need to baste or use spray adhesive to hold these layers under the hoop, they will simply be caught in the stitching under the fabric and will give the design the fibers it needs to lay smooth in the fabric.**

Sizes Available: 9" x 10 yds, 12" x 10 yards, 15" x 10 yards, 20” x 10 yds

**Pressure Sensitive Light Quilt Batting**

Floriani Perfect Stick Fleece is the newest quilt batting in the Floriani line up of unique sewing products. The name says it all.....this new fleece has a needle-friendly light sticky coating which holds fabrics in place for quilting and embellishing. No need to fuse OR pin! This product is built on our light fleece base and offers beautiful drape and flexibility when used in quilted garments, bags and wall hangings. And just like our very popular Heat N Sta Fusible Fleece, this product is needle punched for the ultimate in stitch stabilizing! In most cases, NO additional stabilizer is needed when embellishing with embroidery. Also use this incredible new product when hooping slick or sheer fabrics by lining your frame with a narrow strip! This technique is also fantastic for holding your Wet N Gone in place when stitching lace. So many uses....a great addition to your stabilizing stash! Washer/Dryer friendly.

- Use in place of traditional batting for quilts and wall hangings, the light sticky coating will eliminate pinning and the fabrics will not shift.
- REPOSITIONABLE!
- Use to keep your embroidery frame from slipping when hooping shirts.
- Use to keep thin fabrics from shifting within the hoop such as silk, satin or Wet N Gone when stitching lace or free standing embroidery.

**To use Floriani Perfect Stick Fleece:**

**Tip** – Remember this product is pressure sensitive! It will pick up lint, threads, etc. Do not lay it on a carpeted floor or a surface covered in lint or dirt.

**Quilting**
1) Lay back of quilt out on a flat surface and smooth out any wrinkles.
2) Place a piece of Perfect Stick Fleece over the back – do not stretch the batting – use a piece at least one inch larger than the quilt top and back.
3) Lay the quilt top over the Perfect Stick Fleece and smooth out any wrinkles.
4) Begin quilting the quilt!
   * The above suggestions can be reversed in order or you can start by sticking the fleece to your flat working surface and then apply the top/back. Experiment to find the best method for you!

**Hooping – Great for T-Shirts and Sweatshirts!**
1) Cut six - 1” x ½” pieces of Perfect Stick Fleece and stick them to the underside of your inner frame. Position one at the top and bottom of the frame and then two on each side spaced two inches apart.
2) Stick the frame to the item to be hooped.
3) Slide the bottom part of the frame under the fabric, the top frame will stay in place and not move while you are hooping!

**Hooping Thin or Sheer Fabrics – Great when embroidering lace!**
1. Cut four long and narrow strips (3” x 1”) of Perfect Stick Fleece.
2. Position and stick the strips to the top of the bottom frame.
3. Lay the thin fabric over the bottom frame and hoop normally. The Perfect Stick Fleece will aid in keeping the fabric from shifting during embroidery.

**Sizes available:** 60” x 1 yard, 5 yards and 15 yards

Picture Tutorial for Directions at [www.RNKDistributing.com/floriani](http://www.RNKDistributing.com/floriani)
**Heat N Sta® Tearaway**

This tearaway stabilizer has a light fusible coating and was developed for embroidery on lightweight cotton, shirtweight denim, linen and other woven fabrics that tend to distort or stretch when they are hooped or when the embroidery is forming. The uniqueness of this product is the fact that it is fusible. This eliminates the need for messy spray adhesives which leaves a residue on the needle, machine and fabric. By fusing the stabilizer to the back of the garment/fabric, embroiderer’s are more successful in hooping because the garment will not stretch out of shape. Most importantly, the stabilizer is attached to the entire area where the embroidery will be stitched unlike spray adhesives which only “spot” tack and allow shifting of the fabric. Floriani Heat N Sta® is also well liked because it offers a clean tear from around the design.

- Use for solid type embroidery designs on lightweight woven fabrics such as batiste, linen, shirtweight denim, pin-point cotton, quilt cottons, etc.
- Makes hooping a snap by eliminating shift and stretch within the fabric.
- Fibers of the fabric will not move during the stitching process.
- Will support about an 8,000 stitch count, well digitized design.
- Tears away cleanly from around the embroidery design.
- No need for basting or spray adhesives!

**To use Heat N Sta® Tearaway:**
1) Fuse one layer of Heat N Sta® to the back of the fabric to be embroidered. Be sure to use a piece at least one inch larger than the outer parameter of the hoop to insure proper stabilization. *Important – Use a low to medium temp (260°F (120°C) Silk Setting). Do not touch the surface of your iron to the Heat N Sta®, press from the fabric side or use a press cloth (muslin or cotton).
2) Hoop the garment and stabilizer. Try to achieve “tight as a drum” tension.
3) Embroider your design. *Tip – If the design is denser than 8,000 stitches or if it is a poorly digitized design (too many stitches for design size), float one layer of Floriani Medium Tearaway between the hoop and the bed of the machine for each additional 10,000 stitches for added support!
4) Once the design is complete, remove the hoop from the machine and tear away the Heat N Sta® from around the embroidery.

**NOTE**: All irons heat differently. The iron temperature given above is a starting point. If you find that you are not getting a good fuse, slowly increase your irons temperature until you achieve a good bond between the fabric and stabilizer.

Sizes available: 12” x 10 yds, 12” x 25 yds, 20” x 10 yds

Stitch N Wash® Tearaway

This 1.5 oz tearaway stabilizer is ideal for airy, open work type embroidery designs on light cottons and linen. It’s unique because it is made up of half soluble and half nonsoluble fibers. By wetting the design once it is complete the stabilizer is easily torn away without distorting stitches or harming any delicate fibers of heirloom quality fabrics. The design will retain the non-soluble part of the stabilizer throughout the life of the garment; keeping the embroidery looking smooth. Any remnants of the stabilizer around the design will wash out in the laundry. This product is now available in 8 ½” x 11” sheets for feeding through a printer for paper/foundation-piecing designs and templates. Try the new fusible version of Stitch N Wash® when doing embroidery on loosely woven versions of the fabrics mentioned above that tend to shift during the hooping and embroidery process. By fusing the Stitch N Wash® onto the back of the fabric, it will aid in keeping the fabric taut. Stitch N Wash® Fusible also eliminates the need for basting or messy spray adhesives.

- Easy to remove from around delicate embroidery or machine stitching.
- Won’t shadow through light colored fabrics.
- Eliminates countless hours of “picking” out stabilizer remnants.
- Super stable and will support about 8,000 stitches if the design is well-digitized.
- Perfect for stabilizing satin stitching when doing machine appliqué.

To use Floriani Stitch N Wash®:
1) Hoop one layer of the stabilizer within the frame with the garment or fabric. Be sure to use a piece at least one inch larger than the outer parameter of the embroidery frame.
2) Embroider the design. *Tip — If the design is denser than 8,000 stitches or if it is a poorly digitized design (too many stitches for design size), float an additional layer of Floriani Stitch N Wash® between the hoop and the bed of the machine for each additional 8,000 stitches for added support!
3) Remove the hoop from the machine and from the garment.
4) Wet around the edge of the design using a sponge, foam paint brush or envelope sealer. Wait about 10 seconds to allow the water to activate the water soluble portion of the stabilizer.
5) Tear away as much of the Stitch N Wash® as possible.
6) Stabilizer remnants will wash out in the laundry with a mild detergent and agitation.

Sizes available: 9” x 10 yds, 9” x 25 yds
12” x 10 yds, 12” x 25 yds

Stitch N Wash® Fusible Tearaway

This 1.5 oz tearaway stabilizer is ideal for airy, open work type embroidery designs on light cottons and linen. It’s unique because it is made up of half soluble and half nonsoluble fibers. By wetting the design once it is complete the stabilizer is easily torn away without distorting stitches or harming any delicate fibers of heirloom quality fabrics. The design will retain the non-soluble part of the stabilizer throughout the life of the garment; keeping the embroidery looking smooth. Any remnants of the stabilizer around the design will wash out in the laundry. Use Stitch N Wash® Fusible when doing embroidery on loosely woven versions of the fabrics mentioned above that tend to shift during the hooping and embroidery process. By fusing the Stitch N Wash® Fusible onto the back of the fabric, it will aid in keeping the fabric taut. Stitch N Wash® Fusible also eliminates the need for basting or messy spray adhesives.

- Easy to remove from around delicate embroidery or machine stitching.
- Won’t shadow through light colored fabrics.
- Eliminates countless hours of “picking” out stabilizer remnants.
- Super stable and will support about 8,000 stitches if the design is well-digitized.

To use Floriani Stitch N Wash® Fusible:
1) Fuse one layer of the stabilizer on to the back of the garment. Be sure to use a piece at least one inch larger than the outer parameter of the hoop to insure proper stabilization.
    *Important – Use a low temp (260°F (120°C) Silk Setting) on your iron. Do NOT touch the surface of your iron to the Stitch N Wash® Fusible, press from the fabric side or use a press cloth (muslin or cotton).
2) Hoop the garment and stabilizer. Try to achieve “tight as a drum” tension.
3) Embroider the design. *Tip – If the design is denser than 8,000 stitches or if it is a poorly digitized design (too many stitches for design size), float an additional layer of Floriani Stitch N Wash® between the hoop and the bed of the machine for each additional 8,000 stitches for added support!
4) Remove the hoop from the machine and from the garment.
5) Wet around the edge of the design using a sponge, foam paint brush or envelope sealer.
   Wait about 10 seconds to allow the water to activate the water soluble portion of the stabilizer.
6) Tear away as much of the Stitch N Wash® as possible.
7) Stabilizer remnants will wash out in the laundry with a mild detergent and agitation.

**NOTE: All irons heat differently. The iron temperature given above is a starting point. If you find that you are not getting a good fuse, slowly increase your irons temperature until you achieve a good bond between the fabric and stabilizer.

Sizes available: 9” x 10 yds, 9” x 25 yds, 12” x 10 yds, 12” x 25 yds, 20” x 10 yds

Medium Tearaway

Floriani Medium Tearaway is manufactured using a unique process called the “Delta Wet Laid Non-Woven” technique. The benefit of using this method of production is that the product is very solid; when closely examined you will see no thick and/or thin spots. When used as an embroidery stabilizer, it is not necessary to use multiple layers in random directions to support stitches. Medium Tearaway is a 1.5 oz, clean tear stabilizer. It is the best choice for a supplement stabilizer when working on high stitch count designs in conjunction with your other stabilizers such as No Show Nylon Mesh, Heat N Sta® Tearaway or Wet N Stick®. It provides back up support without adding unwanted bulk.

- Use to support embroidery designs on towels, denim or other “stable” woven fabrics.
- Tears clean from around most embroidery designs.
- Will support about 8,000 stitches on a well-digitized, average sized design.
- Use in conjunction with other stabilizers to add support.
- Also available in BLACK

To use Floriani Medium Tearaway:
1) Cut a piece of the stabilizer at least one inch larger than the hoop size you are planning to use.
2) Hoop the stabilizer to the wrong side of the fabric.
3) Place the embroidery frame on the machine; complete the layout and centering of the design.
4) If the design, to be stitched, is denser than 8,000 stitches or if it is a poorly digitized design (too many stitches for design size), float an additional layer of Floriani Medium Tearaway between the hoop and the bed of the machine for each additional 8,000 stitches for added support!
5) Once the design is complete, remove the hoop and fabric from the machine. Tearaway the stabilizer from around the design one layer at a time.

Sizes available: 12” x 10 yds, 12” x 25 yds

Floriani No Show Nylon Mesh Non-Fusible is a 1.5 oz sheer cutaway available in white and beige. Unlike traditional cutaway, this product will not shadow through on light colored fabrics such as knits. Its softness makes it ideal for children’s clothing and baby garments.

- Will support around six to eight thousand stitches on an average size, well-digitized embroidery design (4” x 4”).
- Will not shadow through on light weight cottons and knits.

**To use Floriani No Show Nylon Mesh Non-Fusible:**
1) Cut a piece of the stabilizer at least one inch larger than the hoop size you are planning to use.
2) Hoop the garment and place the embroidery frame on to the machine. Complete the layout and centering of the design.
3) **Important!** If the design is denser than 6,000 stitches or if it is a poorly digitized design (too many stitches for design size), “float” one layer of Floriani Medium Tearaway between the hoop and the bed of the machine for each additional 8,000 stitches for added support! After the design is complete the tearaway can be removed leaving just the soft mesh against the skin.
4) After the design is complete, remove the garment from the machine and embroidery hoop. Trim the stabilizer as close to the edge of the design as possible.

*Tip! If embroidering knit, don’t forget to use topping!*

*Tip!* To get extra support on large or problem designs without adding bulk, try crossing two layers of the mesh, one at 90° and the other at 45°. This will offer a tremendous amount of stabilization without additional stiffness.

**Use Floriani No Show Nylon Mesh to create Free Standing Embroideries!** Simply place one or two layers of the mesh in the embroidery frame and stitch your design directly on it. Remove the stabilizer from the hoop and place on a heat resistant surface such as tile or glass. Use a stencil burner to burn away the edges of the mesh from around the design! This fantastic technique is featured on our website, www.RNKDistributing.com under the “projects” tab!

**Sizes available:** 12” x 10 yds, 12” x 25 yds

Floriani No Show Nylon Mesh Fusible is a 1.5 oz sheer cutaway available in black, white and beige. Unlike traditional cutaway, this product will not shadow through on light colored fabrics such as knits. Its softness makes it ideal for children’s clothing and baby garments. The uniqueness of the fusible version makes this product a staple in your embroidery stabilizers. There is no need for basting or messy spray adhesives which leave a residue on the needle and machine when using this product. By fusing the stabilizer to the back of the garment, we are more successful in hooping and do not stretch the garment out of shape. The stabilizer is temporarily attached to the entire area where the embroidery will be stitched unlike spray adhesives which only “spot” tack and allow shifting of the fabric. This product is also available in a non-fusible version.

- Will support around six to eight thousand stitches on an average size, well digitized embroidery design (4” x 4”).
- Will not shadow through on light weight cottons and knits.

**To use Floriani No Show Nylon Mesh Fusible:**
1) Cut a piece of the stabilizer at least one inch larger than the hoop size you are planning to use.
2) Fuse the entire piece of the stabilizer on to the back of the garment using a low to medium temp, dry iron (260°F (120°C) Silk Setting). When pressing the stabilizer on to the garment, the iron surface should touch the fabric, NOT the stabilizer. Use a press cloth or sheet if necessary.
3) Hoop the garment and place the embroidery frame on to the machine. Complete the layout and centering of the design.
4) Important! If the design is denser than 6,000 stitches or if it is a poorly digitized design (too many stitches for design size), “float” one layer of Floriani Medium Tearaway between the hoop and the bed of the machine for each additional 8,000 stitches for added support! After the design is complete the tearaway can be torn away leaving just the soft mesh against the skin.
5) After the design is complete, remove the garment from the machine and embroidery hoop. To remove the No Show Mesh Fusible, re-heat the stabilizer and peel it back gently to the design and trim.

*Tip! If embroidering knit, don’t forget to use topping!

*Tip! To get extra support on large or problem designs without adding bulk, try crossing two layers of the fusible mesh, one at 90°and the other at 45°. This will offer a tremendous amount of stabilization without stiffness.

**NOTE:** All irons heat differently. The iron temperature given above is a starting point. If you find that you are not getting a good fuse, slowly increase your irons temperature until you achieve a good bond between the fabric and stabilizer.

Sizes available: 12” x 10 yds, 12” x 25 yds

Floriani Medium Cutaway is a very soft yet solid 2.0 oz stabilizer that will support medium to heavy stitch count designs. It is ideal for fabrics that are considered unstable; fabrics such as fleece, t-shirts, sweatshirts, polo knit, etc.

- Use on non-stable stretch fabrics.
- Will support a design density of about 14,000 stitches and well digitized.
- Super soft feel makes it ideal for sweatshirts, fleece and sweater knits.

**To use Floriani Medium Cutaway:**

1) Cut a piece of the stabilizer at least one inch larger than the hoop size you are planning to use.
2) Place the stabilizer to the wrong side of the fabric and hoop.
3) Place the embroidery frame on the machine and complete the design. **Note!** If the design is denser than 14,000 stitches or if it is a poorly digitized design (too many stitches for the designs size), float an additional layer of Floriani Medium Tearaway between the hoop and the bed of the machine for each additional 10,000 stitches for added support.
4) Once the design is complete, remove the hoop and garment from the machine and trim the stabilizer close to the design.

**Sizes available:** 12” x 10 yds, 12” x 25 yds

Medium Cutaway Fusible

Floriani Medium Cutaway Fusible is a very soft yet solid 2.0 oz stabilizer that will support medium to heavy stitch count designs. It is ideal for fabrics that are considered un-stable; fabrics such as fleece, t-shirts, sweatshirts, polo knit, etc. Floriani Medium Cutaway Fusible stabilizer has a light fusible coating and is ideal for knits that tend to distort or stretch when they are hooped and/or when the embroidery is forming. The uniqueness of this product is the fact that it is fusible. This eliminates the need for messy spray adhesives which leave a residue on the needle, machine and fabric. By fusing the stabilizer to the back of the garment, embroiderer’s are more successful in hooping and do not stretch the garment out of shape. Most importantly, the stabilizer is attached to the entire area where the embroidery will be stitched unlike spray adhesives which only “spot” tack and allow shifting of the fabric.

- Use on non-stable stretch fabrics.
- Will support a design density of about 14,000 stitches and well digitized.
- Super soft feel makes it ideal for sweatshirts, fleece and sweater knits.
- The fusible version eliminates the need for spray adhesives or basting.

**To use Floriani Medium Cutaway Fusible:**
1) Cut a piece of the stabilizer at least one inch larger than the hoop size you are planning to use.
2) Place the stabilizer to the wrong side of the fabric, fuse and hoop. **Note!** When using the fusible version, use a low to medium temp, dry iron (260°F (120°C) Silk Setting) to adhere to stabilizer to the back side of the fabric. The surface of the iron should touch the fabric not the stabilizer. Use a pressing cloth if necessary.
3) Place the embroidery frame on the machine and complete the design. **Note!** If the design is denser than 14,000 stitches or if it is a poorly digitized design (too many stitches for the designs size), float an additional layer of Floriani Medium Tearaway between the hoop and the bed of the machine for each additional 10,000 stitches for added support.
4) Once the design is complete, remove the hoop and garment from the machine and trim the stabilizer close to the design. If you have fused the stabilizer to the garment, apply heat and then pull it to the designs edge before trimming.

**NOTE:** All irons heat differently. The iron temperature given above is a starting point. If you find that you are not getting a good fuse, slowly increase your irons temperature until you achieve a good bond between the fabric and stabilizer.

Sizes available: 12” x 10 yds, 12” x 25 yds

This unique product is a fibrous water soluble stabilizer and does a superior job of supporting dense embroidery designs. Embroider most free standing lace with just one layer! Its clean rinse capability makes it the best choice when using it with delicate fibers such as organdy or English netting. It is now available in a fusible as well as a sticky version.

*Use the fusible version of Wet N Gone® on sheer fabrics such as organdy, organza, lame, sheer silks and more to establish a solid type fabric that is easier to hoop and embroider. Once the embroidery is complete, all the stabilizer rinses away and will not shadow through.

*Use the sticky version of Wet N Gone® to embroider delicate designs on hard to hoop items such as the corners of handkerchiefs, silk blouse collars and more.

- Create free standing lace and use just one layer for most designs
- Perfect for making appliqués, decorative pins and/or 3-D embroidery.
- Rinses clean leaving no messy residue
- Use as a topping for wide satin stitch designs on high pile fabrics for perfect results!

**To use Wet N Gone® for free standing lace and/or embroideries:**
1) Hoop one layer of the stabilizer within the embroider frame.
2) Embroider the design.
3) Remove the stabilizer from the hoop and trim away as much of the stabilizer as possible.
4) Rinse away the remaining Wet N Gone® using cool water. *Tip – If your desire is to have the lace stiff, simply get the embroidery wet. Don’t rinse! Once it is wet, the stabilizer will be absorbed into the stitching and will dry stiff.

**Note: Not all lace is considered “Free Standing”. If your desire is to have your embroidery stand on its own, please make sure that the packaging states that the design is “Free Standing Lace Embroidery”.

*Some lace embroideries may require the use of two layers of Wet N Gone if it is overly dense or stitch intensive.

Sizes available: 12” x 12 yds, 12” x 25 yds, 20” x 12 yds

This unique product is a fibrous water soluble stabilizer with a fusible coating and does a superior job of supporting dense embroidery designs. Its clean rinse capability makes it the best choice when using it with delicate fibers such as yarn scarves or English netting. Use Wet N Gone Fusible® on sheer or light colored woven fabrics such as organdy, organza, lame, linen, batiste, sheer silks and more to establish a solid type fabric that is easier to hoop and embroider. Once the embroidery is complete, all the stabilizer rinses away and will not shadow through.

- Perfect for creating needle turn appliqués
- Rinses clean leaving no messy residue

**To use Wet N Gone Fusible®:**
1) Fuse one layer of the stabilizer on to the back of the fabric. Be sure to use a piece at least one inch larger than the outer parameter of the hoop to insure proper stabilization. *Important – Use a low temp (260°F (120°C) Silk Setting) on your iron. Do not touch the surface of your iron to the Wet N Gone Fusible®, use a press cloth (muslin or cotton). Press quickly! It is not necessary to hold the iron to the fabric for more than two or three seconds.
2) Embroider the design.
3) Remove the garment or item from the hoop. Pull back and trim away as much of the stabilizer as possible.
4) Rinse away the remaining Wet N Gone Fusible® using cool water.

**NOTE:** All irons heat differently. The iron temperature given above is a starting point. If you find that you are not getting a good fuse, slowly increase your irons temperature until you achieve a good bond between the fabric and stabilizer.

**Size available:** 12” x 12 yds

This unique product is a fibrous water soluble stabilizer with a tacky (pressure sensitive) surface that does a superior job of supporting light or dense embroidery designs. Use Wet N Gone Tacky® to embroider delicate designs on hard to hoop items such as the corners of handkerchiefs, cuffs and collars, balsa wood, and more.

- Makes embroidery a snap on hard to hoop areas.
- Rinses clean leaving no messy residue
- Ideal for red work designs or quilting or home dec items.

**To use Wet N Gone Tacky®:**
1) Place one layer of the product in your embroidery hoop, paper side up.
2) Score the release paper with a pin or needle and peel back to expose the sticky surface of the stabilizer.
3) Stick the garment or item to be embroidered in place and smooth out any wrinkles.
4) Embroider the design. *Tip – Use a slow machine speed of 600 stitches per minute or less.*
5) Remove the garment or item from the hoop. Pull back and trim away as much of the stabilizer as possible.
6) Rinse away the remaining Wet N Gone Tacky® using room temperature water.

*Tip – It is necessary to use “soft” water to get optimal rinse results with this product. If your water is hard or has high mineral deposits it may be necessary to add a water softener to the bath while rinsing your garment.

**Sizes available:**
1” x 10 yds, 1/2” x 10 yds,
9” x 10 yds, 12” x 10 yds, 20” x 25 yds

Floriani Water Soluble Topping provides a smooth stitching surface for your machine. When the embroidery has to maneuver around loops and grooves in the fabric, it will affect your stitch quality. This product is completely water soluble and provides fantastic stability on the surface of your fabric by keeping your stitches elevated.

- Use on high pile fabrics such as fleece, terry and towels
- Use on textured fabrics such as corduroy, seer sucker, and velvet.
- Use on knits and lycra/spandex.
- Use to shield some fabrics from hoop burn
- Once opened, keep Floriani Water Soluble Topping sealed in an airtight ziplock type bag or Tupperware/Rubbermaid type container.

**To use Floriani Water Soluble Topping:**
1) Place the stabilized garment in the hoop and secure the hoop on the machine.
2) Complete the centering and alignment of the design.
3) Cut a piece of Floriani Topping slightly larger than the size of the design and place it on top of the fabric.
4) Secure the Topping to the surface of the garment with scotch tape or by moistening the corners slightly and then sticking it down to the garment or the inside edges of the hoop.
5) Complete the embroidery.
6) Tear away as much of the topping as possible. Remove any remnants by moistening with a damp cloth, Q-Tip or steam from an iron.

*Tip – If your embroidery design is a satin stitch type embroidery and/or doesn’t have an outline, use a wet Q-Tip to go around the edge of the design before tearing any of the Topping away. This will prevent any distortion of the stitching.

**Sizes Available:** 10” x 10 yds, 10” x 25 yds, 20” x 10 yds

Heat Removable Topping and Stabilizer

Use this clear, 100% heat removable film as a topping or stabilizer on all fabrics that can withstand an iron temperature of 300°F (140°C) Cotton Setting. Great when giving a gift and you need instant stabilizer removal or when your fabric cannot withstand moisture.

- Clear and Easy to see through
- Easy to remove
- Embossed backside prevents curling and shifting
- Perfect for fabrics that can’t be wet such as velvet, wool, satin, etc.
- Trace intricate quilt patterns onto Heat N Gone® for an easy guide when free motion quilting or thread painting.
- Prevents loops from sneaking back through on high pile fabrics such as towels and terry cloth.

To use Heat N Gone as a topping:
1) Place a piece of Heat N Gone® on the surface of the hooped item, bumpy side touching the fabric, and secure the outer corners with clear tape to prevent curling.
2) Complete the embroidery design.
3) Tear away as much of the Heat N Gone® as possible.
4) Place your heated iron directly on top of the embroidery to remove the excess stabilizer.
   Be sure your iron temp is at least 300°F (148°C).

To use Heat N Gone as a stabilizer:
1) Place a piece of Heat N Gone® within the hoop with the item to be embroidered. Use a piece at least one inch larger than the outer perimeter of the hoop and place the bumpy side of the stabilizer against the fabric.
2) Embroider the design.
3) Tear away as much of the Heat N Gone® as possible.
4) Place your heated iron directly on top of the embroidery to remove the excess stabilizer.
   Be sure your iron temp is at least 300°F (148°C).

*To clean your iron of any residue, heat the iron up to its highest temperature and move the irons surface back and forth over a wet towel firmly. Iron cleaners such as Dritz and Niagra work also.

Sizes Available: 10” x 10 yds, 10” x 25 yds, 20” x 10 yds

When adding embroidery to your most delicate fabrics such as silk, satin, lame or chamois, you can experience shredding. This occurs because the fragile fibers of the fabric are not capable of handling the constant penetration of the needle during the embroidery process. This can also occur in fabrics such as Swiss Batiste, top quality quilt cottons and linen, Lycra or spandex which are often used in dance uniforms or bathing suits. By fusing Floriani Dream Weave Fusible® to the back of the fabric it helps to protect the fabric by giving it more body yet doesn’t change the face or drape of the fabric. This product can also be used as a lining in all types of fabrics for suits or garment construction. It is important to remember that Dream Weave® is not a stabilizer. It is a very important step to prepping or preparing delicate fabrics for embroidery.

Another great use for Floriani Dream Weave® is to cover scratchy stitches on the backside of embroidery designs. This is especially nice for baby garments, youth apparel or golf shirts. Because it is a 6 way stretch, Dream Weave® will move with the garment and won’t add unwanted bulk.

- Creates a bond with delicate fabrics without changing the face or drape of the fabric
- Fuse over the back of an embroidery design to cover scratchy stitches.
- Keeps fabric from raveling or shredding during the embroidery or stitching process.
- Available in Black, White and Natural (Beige)

**To use Floriani Dream Weave Fusible®:**

1) Cut a piece of Dream Weave® at least one inch larger than the embroidery design area.
2) Place the fusible side (rough side) to the wrong side of the fabric and press using a low temp, dry iron (silk setting) **It is necessary to use a pressing cloth or sheet between the iron and the interfacing.**
3) Using the appropriate stabilizer in addition to the Dream Weave®, embroider or embellish the garment.
4) If desired, after the embroidery is complete, fuse one layer of the Dream Weave® over the back of the design to keep it from scratching the wearer’s skin. Use a burst of steam to create a permanent bond between the Dream Weave® and the base fabric.

**Sizes available:** 30” x 3 yds, 30” x 25 yds

Floriani Appli-kay Wonder is a specialized webbing material which is fusible on one side and sticky on the other! Use for traditional or machine embroidered appliqué to hold pieces in place while you stitch without gummy needles! Enjoy the soft and flexible texture of Appli-kay Wonder when layering pieces. The pressure sensitive side makes positioning small detailed pieces a snap! Also use to hold free standing embroideries or patches in place while you stitch. Now available in convenient printable sheets or tape size rolls. Tape size rolls are ideal for holding decorative ribbons or trims in place while you stitch, paper crafting or use for flawless quilt binding! Available in 2”, 1.5”, 1” or ½” widths.

**To turn an embroidery design into a patch or appliqué:**

1) Once the design is complete and trimmed to the desired size, trace the outline of the design on to the paper protective sheet. *Remember that you need to trace or draw the “reverse” of the image.
2) Following the lines you’ve drawn, cut the shape from the Appli-kay Wonder®.
3) Place the soft/shiny side (exposed fusible) of the Appli-kay Wonder® to the backside of the embroidery and then press using a medium temperature on your iron and no steam. Hold the iron in place for at least 3 seconds.
4) Once it has cooled, peel away the contact paper from the embroidery design which exposes the sticky side.
5) Position the embroidery on the garment and then press into place. Finish by stitching around the embroidery with a satin or straight stitch.

**Traditional Appliqué using Floriani Appli-kay Wonder®:**

1) Trace the design to be appliquéd onto the protective paper sheet of the Appli-kay Wonder®. *Remember that you need to trace or draw the “reverse” of the image.
   **Tip!** Use a light box or trace at a window for accuracy!
2) Trim around the image leaving at least ¼” inch of the Appli-kay Wonder outside the traced lines.
3) Fuse the Appli-kay Wonder® to the wrong side of decorative fabric using a medium/high temperature on your iron (No Steam). The fusible side of Appli-kay Wonder® is the soft/shiny side. Hold the iron in place for at least 3 seconds and then flip the piece over and press again on the fabric side.
4) After it has cooled, cut out the appliquéd design using the trace lines.
5) Peel back the protective sheet to expose the sticky surface.
6) Position the appliquéd piece on the garment and press in to place using a medium/high iron temperature. Hold the iron to the appliquéd for at least 3 seconds. *Press on the appliquéd side and the fabric side for maximum bonding. Finish by stitching around the appliquéd with a satin or decorative stitch.

**Remember that your traced image will be reversed once it is traced onto the paper side of Appli-kay Wonder®. Make adjustments to the original image to prevent this.**

**NOTE:** All irons heat differently. The iron temperature given above is a starting point. If you find that you are not getting a good fuse, slowly increase your irons temperature until you achieve a good bond.

Sizes Available: 9" x 3yds, 18" x 3yds, 8.5" x 11" Sheets, 1" x 9 yds, 1/2" x 9 yds, 1.5" x 9 yds, 2" x 9 yds

Use for adding shape, form and/or dimension to tote bags, placemats, fabric bowls/boxes, hat brims, ornaments, paper dolls and more. This remarkable product will hold its shape after it is inserted between two layers of fabric. You can stitch or embroider directly through it. Items constructed with Stitch N Shape® can be laundered and then reshaped by steaming. Create unique picture frame mats by painting, stitching or embellishing directly on it.

Stitch N Shape® is available in regular non-fused, single side fusible and double side fusible.

**To fuse fabric to Stitch N Shape® Double or Single Side Fusible:**
1) Begin by laying a heat resistant product such as a Teflon pressing sheet or parchment paper on your ironing board. If using the Double Side Fusible version of Stitch N Shape®, this will prevent the heat from the iron coming through the product and fusing the Stitch N Shape® to your ironing board cover.
2) Place decorative fabric on top of the Stitch N Shape® (wrong side to the fusible side) and press it in place using a small amount of steam and a medium temperature on your iron. Remember to press, don’t “iron”! *Tip – Since you are using steam to set the bond between the fabric and the Stitch N Shape®, it is necessary to pre-shrink your fabric for optimal results.
3) For Double Side Fusible, turn the Stitch N Shape® over and cover the exposed fusible side with the wrong side of the decorative fabric. Press using a small amount of steam once again.
4) Begin construction of your project, with both fabrics permanently fused in place! Remember to stitch slowly for the best results. If doing embroidery, set your machine speed to 600 stitches per minute or less.

**NOTE:** All irons heat differently. The iron temperature given above is a starting point. If you find that you are not getting a good fuse, slowly increase your irons temperature until you achieve a good bond.

Sizes Available: 15” x 10 yds,
15” x 15” squares-10 pieces per package


Getting embroidery designs placed in the appropriate position can be time consuming and frustrating. Placement of an embroidery design in a bordered area such as a quilt square or pocket can also present a challenge for even the most skilled embroiderer. Template Tearaway® gives you the visual help you need to make your hooping experience much easier. The 8.5” x 11” sheets are ready to print and work on almost all types of printers and copiers. Use your favorite embroidery software to print out a template of your design, peel back the protective paper and stick the Template Tearaway to the fabric or garment for an accurate hooping guide! Use to combine intricate patterns for borders or large multi-hoop designs, accuracy doesn’t get any easier!

To use Floriani Template Tearaway:
1) Load one sheet of Template Tearaway in your printer’s paper tray.
2) Print the design template from your embroidery software. This should include a light print of the actual design, cross hairs running through the center of the design to aid in alignment and a line around the entire perimeter of the design to show the outer most stitching points.
3) Trim the template tearaway if desired to the outer perimeter of the printed design. (Most software has the option to print a square around the design to show the outer most stitching points)
4) Peel back the release paper to expose the sticky surface.
5) Stick the template tearaway to the fabric surface in the desired position, re-position if needed.

Follow one of the two sets of directions below for hooping your fabric.

Option 1 for setting up the fabric to be hooped (Marks on Fabric):
1) Pierce the printed “cross-hairs” running through the design using a water soluble or air erase pen or pencil. This will make small dots on the fabric.
2) Remove the template tearaway and re-adhere it to the release paper for later use.
3) Connect the dots drawn on the fabric to form a plus sign on the fabric.
4) Using the lines as a guide, hoop the fabric. Be sure to align the lines on the fabric with the lines on the inner hoop of your embroidery frame.
5) Embroider! Perfect hooping could never be easier!

Option 2 for setting up the fabric to be hooped (No Marks on Fabric):
1) Lay the inner part of the embroidery frame on the surface of the item to be embroidered. (The Template Tearaway will be inside the frame stuck to the garment.)
2) Align the cross hairs on the Template Tearaway with the lines on the embroidery hoop as closely as possible.
3) Slide the outer frame under the garment or fabric and hoop the item. *Tip – Use a few pieces of Wonder Tape by Collins on the underside of your embroidery frame to keep it from shifting while you hoop!
4) Lower your needle by turning the hand-wheel of your machine to make sure the design is aligned in the center. If you were off, simply use your machines centering feature to move the design until the needle drops in the center of the printed Template’s cross hair lines.
5) Remove the Template Tearaway® from the surface of the garment and embroider!

**A picture tutorial is available on the RNK Distributing website: www.RNKDistributing.com**
Add dimension to your embroidery and quilting projects with **Floriani Heat N Sta Fleece®**. Create soft home dec items such as placemats, table runners and crib quilts. This unique product is similar to traditional quilt batting only with a fusible side to keep the fleece in place while stitching through it! **Heat N Sta Fleece®** is ideal for machine embroidered or T-Shirt quilts as it does not have to be quilted to maintain the fibers of the batting. It is machine washable, dryer and/or drycleaner safe.

Enjoy the softness and flexibility of **Heat N Sta Fusible Light Fleece®**. This super light, fusible quilt batting allows you to create “non-bulk” quilted garments that move with you or adorable baby quilts that will pack in a diaper bag. Full size quilts, hand bags and pillows will be noticeably perfect and easily constructed. The uses for both of these unique and versatile products are unlimited and because it is fusible, stitching can be as random as you desire!

**Prepping your fabric and fusible fleece:**
1) If using a fabric that has a risk of shrinkage, it is advised to pre-shrink the fabric by pre-washing.
2) Pre-shrink Floriani’s fusible fleece by gently steaming the non-fusible side with steam just before pressing it to the fabric.
3) **Try something fun and different!!** If your goal is to have an antiquated looking quilt, do not pre-wash or pre-shrink your fabric and/or fusible fleece. When washed in warm water the fabric will slightly draw around the fused fleece creating a very unique quilted look. This technique works beautifully with redwork designs on premium quilt cotton.

**Fusing Heat N Sta Fleece® to Fabric:**
Fuse the shiny, textured side of Floriani’s Heat N Sta Fleece® or Light Fleece to the back of the fabric using a Medium setting on your iron or press. Steam is not necessary but will not harm the fleece if you use it while pressing the item. Be sure your iron touches the fabric, NOT the fleece. Use a press cloth if necessary. **Remember** that steam will cause slight shrinkage in your fleece and fabric. Prep your materials by preshrinking if this is not your overall goal for the piece you are working on.

**Just like traditional quilt batting, it is also recommended to cut Floriani’s Heat N Sta Fleece® at least one inch larger than your fabric piece and then trim to size once it is fused in to place.**

**Because all irons vary in temperature settings, start at a lower setting when fusing the fabric and fleece and gradually increase the heat setting until you get a good fuse!**


**Sizes available:**
- Heat N Sta Fusible Fleece 45” x 5 yards or 45” x 1 yard
- Heat N Sta Light Fusible Fleece - 59” x 5 yards or 59” x 1 yard
Use this "no sew" bonding material to adhere patches, appliqués and embroideries to most fabrics without stitching!

Press N Bond withstands laundering and dry cleaning and will create a permanent bond between fabric surfaces when heat is applied. NO sewing is required! Adheres to Vinyl, Polyester, Cotton, Polycotton and most other fabrics.

**To Use Floriani Press N Bond®:**
1) Trace or print the reverse image onto the paper side of Press N Bond.
2) Cut the shape to size.
3) Fuse Press N Bond to the back of the fabric or embroidery. Use an iron temperature of at least 260° (125°) and hold pressure for at least 4 seconds.
4) Once cooled, peel back the release paper which will expose the fusible surface.
5) Position the patch/emblem or appliqué on the base material and press from the fabric side. Use the same temperature settings used in step 3 and hold the iron in place for 4 seconds in order to melt the adhesive.

*Note: All irons vary in temperature. The temperature given is a base estimate. If you find that you are not getting a good bond, increase your irons temperature until the adhesive melts.

**All adhesives will bond more securely to fabrics that do not have sizing or starch applied to the surface. If possible remove these finishes before using Press N Bond.

**Press N Bond is not recommended for items/fabrics containing Teflon.

To Use Floriani Heat N Shrink®:
1. If stitching a grid or specific pattern, use an iron safe fabric marking pen and sketch the lines you want to stitch directly onto the Heat N Shrink®. This product does not have a right or wrong side.
2. Place the Heat N Shrink® behind your fabric with the drawn lines facing out. Pin if necessary.
3. Stitch on the lines or do random stitching such as stipple quilting, circles, etc.
   **Remember, the closer the stitching the more wrinkles you will have!**
4. Heavily steam the piece from the Heat N Shrink® side. Do NOT touch the iron to the Heat N Shrink® or fabric during the shrinking process. The steam will do all the work!
5. Now your wrinkled fabric is made and you are ready to trim, shape and insert it into your project! Have fun!

**Heat N Shrink is washer/dryer and drycleaner safe.**

Remember to test your fabric for the shrinkage amount before beginning your project. Some fabrics will shrink/wrinkle more and some less due to the nature of the fiber content. Generally you will obtain 30% shrinkage. Again, it is important to test first! Start with an 8” square of fabric and see what size it shrinks to. If you are at 30%, the square should be 6” after steaming. This will help you determine what size your beginning fabric should be.

**Floral Fabric Tip – When attaching Heat N Shrink® to a floral print, free stitch from the fabric side and outline the flowers for a dramatic effect!**