

# STITCH GUIDE

LIONBROTHERS

# FILL STITCHES

**STANDARD FILL STITCH**  
**4MM LENGTH**  
**LION FILL**  
**STITCH STANDARD**

**FILL STITCH**  
**6MM LENGTH**

**FILL STITCH**  
**4MM LENGTH,**  
**20% RANDOM**

**FILL STITCH**  
**4MM LENGTH**  
**80% RANDOM**

**SEGMENTED SATIN**  
**FILL STITCH**



A Fill Stitch is a series of running stitches that cover and fill in an area.

# SPECIALTY FILL STITCHES

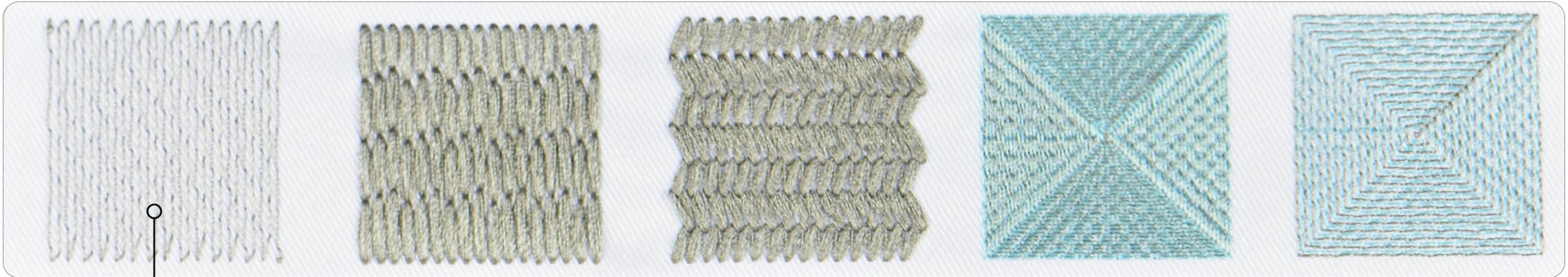
**BREAK STITCH**  
**LION BREAK**  
**STITCH STANDARD**

**THICK FILL STITCH**

**THICK HERRINGBONE**  
**FILL STITCH**

**SOLID SPIRAL**  
**FILL STITCH**

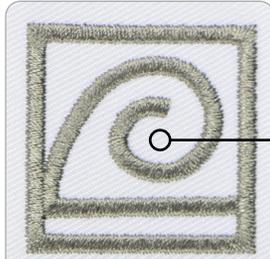
**OPEN SPIRAL**  
**FILL STITCH**



Break stitch combines Lion's sublimation printing technology with embroidery to create the appearance of a full-embroidered area, keeping stitch count and cost down.

# SATIN STITCHES

**SATIN STITCH**

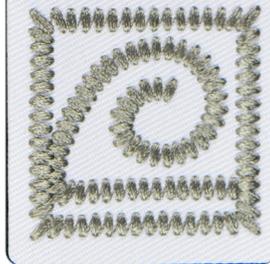


A satin stitch is a series of back and forth stitches that form a column. Column widths can range in length from 1-12 mm. Although 12mm is mechanically feasible, we strongly recommend a 6mm limit.

**JAGGED EDGE SATIN STITCH**

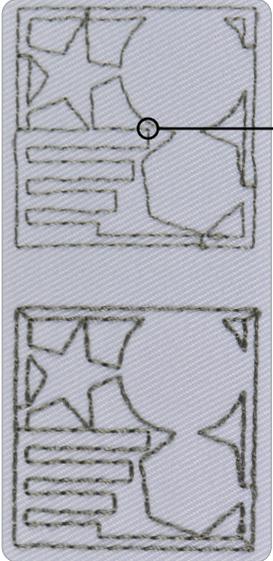


**THICK SATIN STITCH**



# RUNNING & BEAN STITCHES

**SINGLE RUNNING STITCH**



A running stitch is a single line of stitching, also referred to as a walk stitch or travel stitch, can range in length from 1-12 mm. Although 12mm is mechanically feasible, we strongly recommend a 6mm limit.

**DOUBLE RUNNING STITCH**  
**LION RUNNING STITCH STANDARD**

**3 BEAN STITCH**  
**LION BEAN STITCH STANDARD**

**5 BEAN STITCH**

**7 BEAN STITCH**



A Bean Stitch is a series of repeating running stitches that double back on itself to create.

# APPLIQUÉ STITCHES

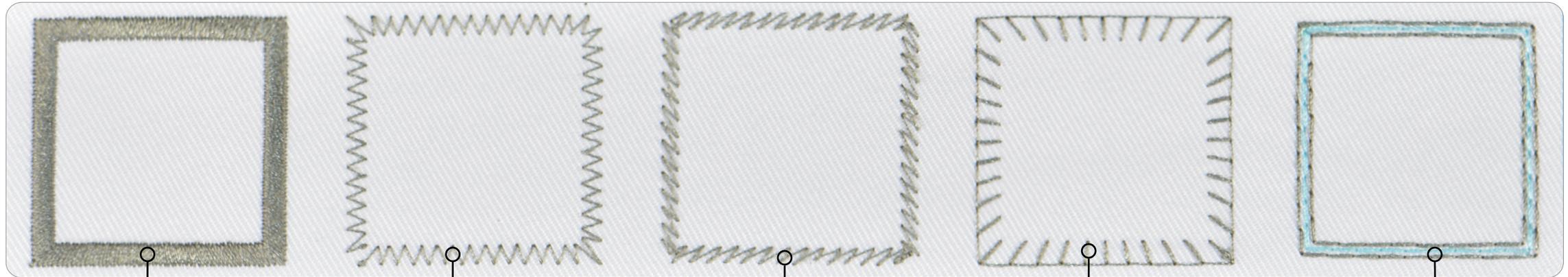
**STANDARD SATIN  
APPLIQUÉ STITCH**  
LION SATIN APPLIQUÉ  
STITCH STANDARD

**STANDARD ZIG-ZAG  
APPLIQUÉ STITCH**  
LION ZIG-ZAG APPLIQUÉ  
STITCH STANDARD

**STANDARD STEM  
APPLIQUÉ STITCH**  
LION STEM APPLIQUÉ  
STITCH STANDARD

**STANDARD BLANKET  
APPLIQUÉ STITCH**  
LION BLANKET APPLIQUÉ  
STITCH STANDARD

**SPIRAL APPLIQUÉ  
STITCH**



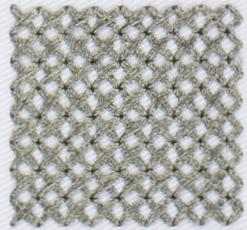
Satin applique stitches  
can range in width from  
2.5-6mm.

For Zig-Zag or other motif applique stitch,  
widths can range from 2.5 mm (standard)  
to 5mm.

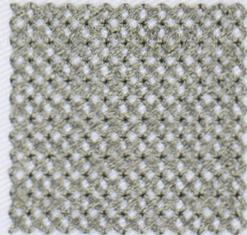
**Product Exception:** Sherpa must have a  
3mm wide applique stitch.

# CHAIN & CROSS STITCHES

14/4 CROSS STITCH



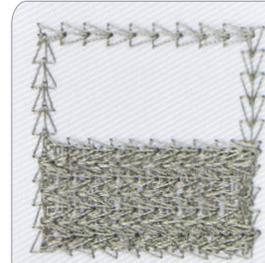
10/4 CROSS STITCH  
LION CROSS  
STITCH STANDARD



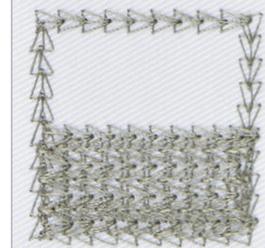
7/6 CROSS STITCH



STANDARD CHAIN  
STITCH  
LION CHAIN  
STITCH STANDARD



VINTAGE CHAIN  
STITCH FILL



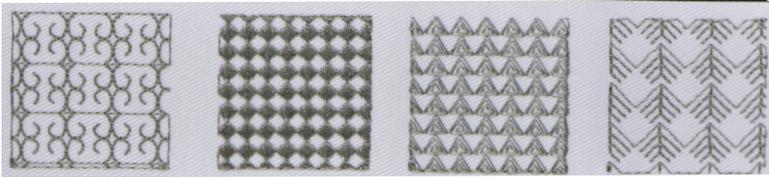
MINI CHAIN STITCH



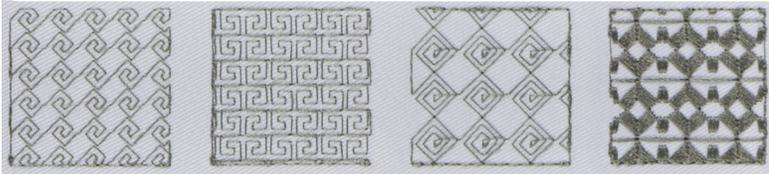
BIG CHAIN STITCH



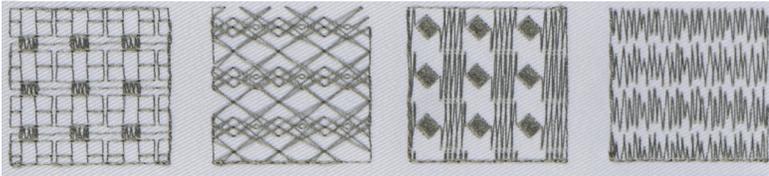
# MOTIF FILLS



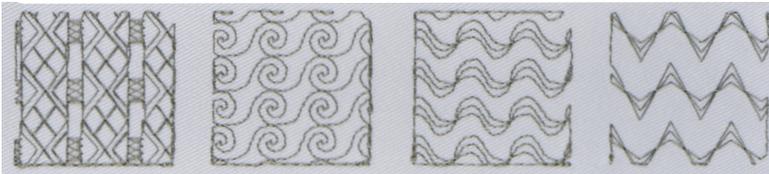
**Arrow 05**   **Arrow 06**   **Block 01**   **Block 02**



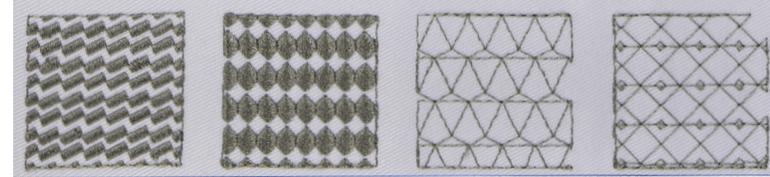
**Block 03**   **Block 04**   **Block 07**   **Block 09**



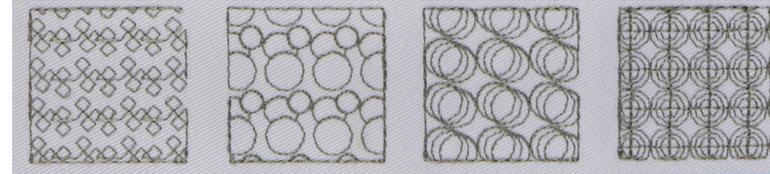
**Block 11**   **Block 13**   **Block 14**   **Block 15**



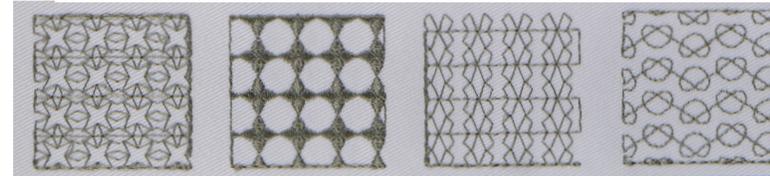
**Block 17**   **Block 18**   **Block 19**   **Block 20**



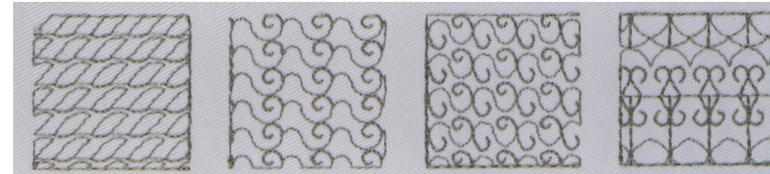
**Block 21**   **Block 23**   **Block 25**   **Block 29**



**Block 31**   **Circle 02**   **Circle 03**   **Cross 04**

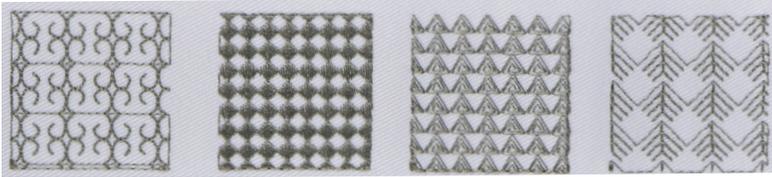


**Cross 12**   **Cross 13**   **Cross 15**   **Curve 02**



**Curve 03**   **Curve 11**   **Curve 14**   **Curve 16**

# MOTIF FILLS

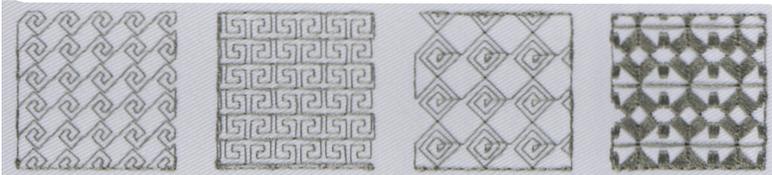


**Curve 18**

**Arrow 06**

**Kite 09**

**Lines 08**

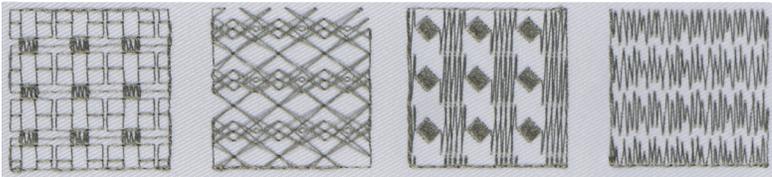


**Scroll 02**

**Scroll 03**

**Scroll 05**

**Shapes 28**



**Shapes 05**

**Shapes 14**

**Shapes 16**

**Shapes 32**



**Shapes 41**

**Wave 01**

**Wave 03**

**ZigZag 29**



**Arrows HD**

**Bars**

**Basket**

**Basket 2**



**Bird**

**Blocks 1**

**Block 2**

**Breaker**

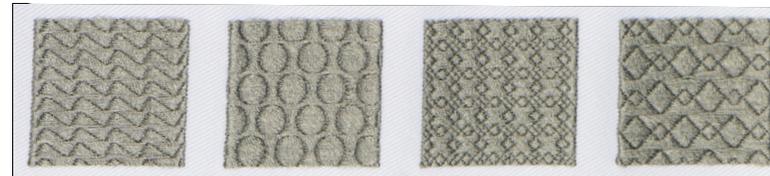


**Brick**

**Brick 2**

**Chain**

**Chevron 2**



**Chevron 3**

**Circle**

**Cross Tile**

**Diadem**

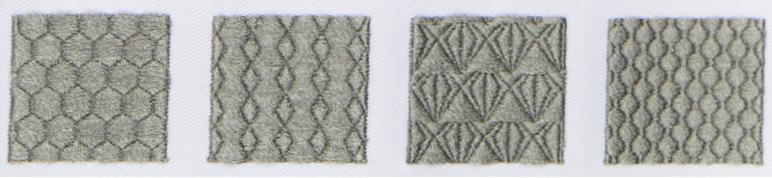
# MOTIF FILLS



**Diamond 2**   **Diamond**   **Diver**   **Ellipse**



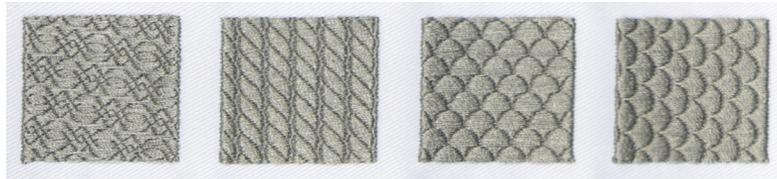
**Flame**   **Greekey**   **Heart**   **Herringbone**



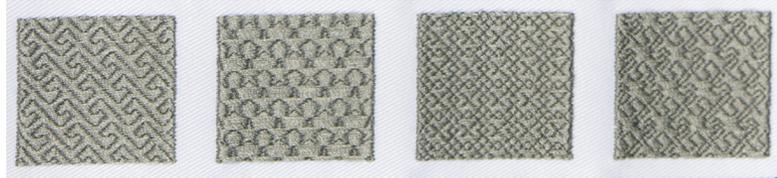
**Hexigon**   **Hexigon 2**   **Jem**   **Keyhole**



**Leaf**   **Melody**   **Metal**   **Piccolo**



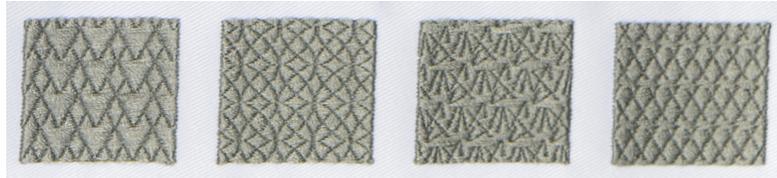
**Roma**   **Rope**   **Scale**   **Scale 2**



**Seville**   **Stars**   **Steps**   **Suncross 2**



**Swing**   **Tick**   **Tile 3**   **Triangle**



**Triangle 3**   **Whirl**   **Wild**   **Ziggy**