

Did you know?







Creative DRAWings® automatically sets Step Fill and Satin density depending upon what fabric type you choose. Below are the settings for the different fabrics you may choose.

Step Fill Automatic Settings

Fabric Type	Step Fill Density	Step Fill Length	Step Fill Compensation	Step Fill Underlay*
Embroidery Smooth	0.55 mm	3.0 mm	0.2 mm	Packing
Embroidery Ultra Light	0.85 mm	4.2 mm	0.5 mm	Tacking
Embroidery Light	0.55 mm	3.0 mm	0.4 mm	Edging
Embroidery Normal Light	0.40 mm	3.0 mm	0.3 mm	Netting
Embroidery Normal	0.40 mm	3.0 mm	0.3 mm	Packing
Embroidery Heavy	0.35 mm	3.0 mm	0.2 mm	Packing

*Step Fill Underlay will change with the size of the object area.

For **Step** stitch type, the following underlay patterns are available:

 Tacking	Tacking - If tacking is selected, there will be no underlay and the software will make running stitches in order to go from one position to another and cover the area with cover stitches.
 Edging	Edging - If edging is selected, Creative DRAWings will make running stitches following the shape of the object and position Edging underlay near the edge of the outline.
 Packing	Packing - If packing is selected, Creative DRAWings will cover the area of the object with vertical running stitches (according to the direction of cover stitches) as the icon shows.
 Netting	Netting - If netting is selected, Creative DRAWings will cover the area of the object with running stitches at 45o and -45o (according to the direction of the cover stitches) and then fill the shape with cover stitches.
 Packing+	Packing + - Is a combination of Packing and Edging underlay.
 Netting+	Netting + - Is a combination of Netting and Edging underlay










Satin Automatic Settings

Fabric Type	Satin Density	Satin Compensation*	Satin Underlay*	Satin Compensation**	Satin Underlay**
Embroidery Smooth	0.45 mm	0.1 mm	Single	0.3 mm	Double
Embroidery Ultra Light	0.85 mm	0.1 mm	Tacking	0.2 mm	Tacking
Embroidery Light	0.55 mm	0.1 mm	Tacking	0.3 mm	Tacking
Embroidery Normal Light	0.40 mm	0.1 mm	Tacking	0.3 mm	Single
Embroidery Normal	0.40 mm	0.1 mm	Single	0.3 mm	Cross
Embroidery Heavy	0.35 mm	0.1 mm	Single	0.3 mm	Cross

*Satin Compensation and Underlay will change with the width of the object area. (Outline width = 0.4 mm)

**Satin Compensation and Underlay will change with the width of the object area. (Outline width = 3 mm)

For **Satin** stitch type, the following underlay patterns are available:

 Tacking	Tacking – If tacking is selected, there will be no underlay and the software will make running stitches in order to go from one position to another and cover the area with cover stitches.
 Single	Single - If single is selected, Creative DRAWings will make a single line with running stitches near the middle of the shape of the object and then cover this with cover stitches.
 Double	Double - If double is selected, Creative DRAWings will make running stitches following the shape of the object and position Double underlay near the edge of the outline.
 ZigZag	ZigZag - If zigzag is selected, Creative DRAWings will create a sophisticated ZigZag pattern which automatically changes directions (according to the direction of the cover stitches) and then fill the shape with cover stitches.
 Cross	Cross - If cross is selected, Creative DRAWings will create a thicker sophisticated ZigZag pattern which automatically changes directions (according to the direction of the cover stitches) and then fill the shape with cover stitches.
 Zigzag+	ZigZag+ - Is a combination of Zig-Zag and Double underlay.
 Cross+	Cross+ - Is a combination of Cross and Double underlay
 Netting	Netting - If netting is selected, Creative DRAWings will cover the area of the object with a thicker sophisticated ZigZag pattern, which automatically changes directions (according to the direction of the cover stitches) two times and then fills the shape with cover stitches.
 Netting+	Netting+ - Is a combination of Netting and Double underlay.