



PLUS Upgrade for B 770 QE

User Manual

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1 New functions

1.1 Selecting the presser foot in the User Interface

After changing the presser foot, a check can be performed to determine whether it is suitable for the selected stitch pattern. Additionally, alternative presser feet are displayed, which are available for the selected stitch pattern.

- > Switch the machine on.
- > Select a stitch pattern.
- > Tap «Presser foot indicator / presser foot selection».



- > To display all suitable presser feet for the selected stitch pattern, tap «Optional Presser Feet».
- > Select the attached presser foot.
 - When the selected presser foot is suitable, sewing can start.
 - If the selected presser foot is not suitable for the selected stitch pattern, it can still be selected but the machine is automatically prevented from starting. An error message is displayed. If an incorrect presser foot is selected, the sewing stitch is displayed in red in the sewing stitch preview.

1.2 Sewing

Sewing stitch patterns using the triple stitch

The stitch pattern can be sewn three times for a more attractive result. Not all stitch patterns can be sewn using the triple stitch.

- > Select a stitch pattern.
- > Tap «i-Dialog».



- > Tap «Triple Stitch».

Programming pattern repeat

Stitch patterns can be repeated up to 99 times.

- > Select a stitch pattern or alphabet.
- > Tap «i-Dialog».



- > Tap «Pattern Repeat».
- > Enter the required number of stitch patterns.



- > Tap «Confirm».

Adapting the stitch pattern length and stitch pattern width

The length and width of the individual stitch patterns in a stitch pattern combination can be adapted to the longest and widest stitch patterns in the combination.

- > Create a stitch pattern combination.



> Tap «i-Dialog».



> Tap «Edit Entire Combination».
> Tap «Total Pattern Length» (1).



> Tap «Adjust Length within Combination» (2).
– The lengths of the stitch patterns are adapted to the length of the longest stitch pattern in the combination
> Tap «Stitch Width» (3).



> Tap «Adjust Width within Combination» (4).
– The widths of all of the stitch patterns are adapted to the width of the widest stitch pattern in the combination

Furthermore, the length and width of the stitch pattern combination are increased or decreased proportionally.

- > To decrease the width of the stitch pattern combination proportionally, turn the «Upper Multi-function knob» anti-clockwise.
- > To increase the width of the stitch pattern combination proportionally, turn the «Upper Multi-function knob» clockwise.
- > To decrease the length of the stitch pattern combination proportionally, turn the «Lower Multi-function knob» anti-clockwise.
- > To increase the length of the stitch pattern combination proportionally, turn the «Lower Multi-function knob» clockwise.



BSR mode 3

BSR mode 3 is stitching mode. In basting mode, you can choose between two stitch lengths:

- SPI 2: Two stitches per inch
- SPI 4: Four stitches per inch

Using the KickStart function

The KickStart function enables quilting without keeping the foot control pressed.

Prerequisite:

- The BSR Presser Foot is fitted and connected to the machine.
- The BSR display opens and a BSR Mode is active.



- > Tap «KickStart».
 - The KickStart display appears. The selected BSR Mode is displayed.
- > To start the machine, press the foot control **briefly** with your heel.
 - The machine starts sewing with the selected settings as soon as the fabric is moved.
- > To stop the machine, press the foot control briefly with your heel again.
 - The machine will stop, but the KickStart function will remain active.
- > To end the KickStart function, tap the screen or press the foot control at the front.
 - The BSR display appears.
 - The KickStart function will be deactivated.
 - The function programmed for the Back-kick will be active.

Please note

- While the KickStart function is active, the function programmed for Back-kick is deactivated. The Back-kick then only serves to start and stop the machine.
- The KickStart function will be ended immediately if the active monitoring function reports an error (e.g. thread breakage or bobbin empty).
- The KickStart function will be ended immediately if the foot control cable is unplugged.
- If there is no sewing in BSR Modes, the machine goes into Stand-by Mode after 7 seconds. Exit the Stand-by Mode by pressing the heel again.
- If no sewing is done for up to 60 seconds, the KickStart function is automatically terminated. The KickStart display disappears.

1.3 Embroidery

Bending the text

Texts can be arranged and designed arc-shaped.

- > Create an alphabet embroidery motif.
- > Tap «i-Dialog».



- > Tap «Bend Text».
- > To change the distance between the characters in increments of one millimeter, turn the «Upper multifunction knob».
- > Turn the «Lower multifunction knob» to the left or right to curve the writing upwards or downwards.

Changing the sequence within an embroidery motif combination

The sequence of the embroidery motifs in the embroidery motif combination can be changed.

Prerequisite:

- The embroidery motif combination has been created or the motif has been ungrouped.

> Tap «i-Dialog».



> Tap «Change Embroidery Motif Sequence».

> Select the required embroidery motif and move it to the corresponding position.



Grouping embroidery motifs

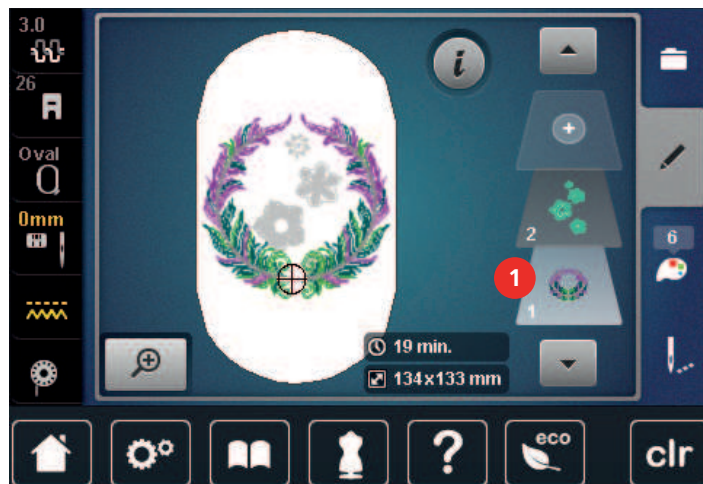
Embroidery motifs can be added to or removed from a group. The grouped embroidery motifs can be processed in the same way as for one embroidery motif.

The sequence of the embroidery motifs in the group can be changed. (see page 6)

If the grouping of a embroidery motif has been canceled, i.e. the embroidery motif has been broken down into different elements/colors, the colors are no longer combined for new groupings. With alphabets, the length of the connecting stitches must first be set to 1 in the setup. The cancellation of the group then works for all letters.

> Create an embroidery motif combination.

> Select the embroidery motif (1) in the embroidery motif combination.



> Tap «i-Dialog».



> Tap «Group Embroidery Motifs».



> Tap «Group».

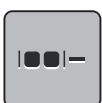
– Embroidery motifs above the selected embroidery motif are added to the embroidery motif group.

> Select the embroidery motif group.



> Tap «Ungroup».

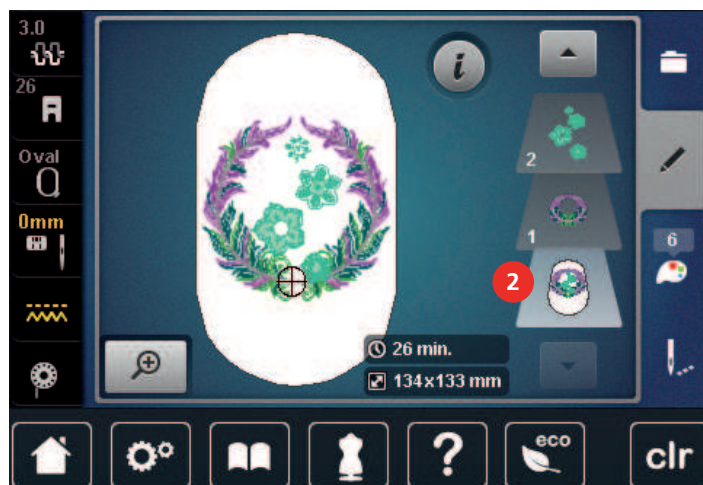
– The grouping is canceled.



or

> Create an embroidery motif combination.

- > Select all embroidery motifs (2).



- > Tap «i-Dialog».



- > Tap «Group».
 - All embroidery motifs are added to the embroidery motif group.
- > Select the embroidery motif group.



- > Tap «Ungroup».
 - The grouping is canceled.

Pinpoint placement

Positioning of grid points

This function allows the exact positioning of the embroidery motif on the fabric in an easy way. The positioning points can be placed in the grid.

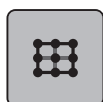
Prerequisite:

- Any two points of the embroidery motif are marked with chalk or a water-soluble pen on the fabric. The place or the location where the embroidery motif is to be positioned is clearly visible.

- > Select an embroidery motif.
- > Tap «i-Dialog».



- > Tap «Pinpoint Placement».



- > Tap «Grid Point Positioning».
 - The embroidery motif is given a grid with nine different location/positioning points.



- > To prevent the size of the embroidery motif from being changed when positioning the points, tap «Scale the Size of Embroidery Motif».
- > Select the desired positioning point to which the embroidery motif is to be adjusted.
 - The point changes color.

SET

- > Turn the «Upper Multifunctional knob» or the «Lower Multifunctional knob» to the left or to the right to position the needle above the respective mark on the fabric.
- > To confirm the changed position, tap «Save Position».
 - The point changes color and is set.
- > Select the second positioning point of the embroidery motif.
- > Turn the «Upper Multifunctional knob» or the «Lower Multifunctional knob» to the left or to the right to position the needle above the respective mark on the fabric.
- > To confirm the changed position, tap «Save Position».
 - The point changes color and is set. The embroidery motif is adjusted accordingly.
- > To reset the changes and revert to the default settings, tap «Reset Pinpoint Placement».



Free point positioning

This function allows the exact positioning of the embroidery motif on the fabric in an easy way. The points can be defined as you like within the embroidery motif.

Prerequisite:

- Any two points of the embroidery motif are marked with chalk or a water-soluble pen on the fabric. The place or the location where the embroidery motif is to be positioned is clearly visible.
- > Select an embroidery motif.
- > Tap «i-Dialog».



- > Tap «Pinpoint Placement».



- > Tap «Free Point Positioning».



- > To prevent the size of the embroidery motif from being changed when positioning the points, tap «Scale the Size of Embroidery Motif».
- > Define a desired point within the embroidery motif.
 - The positioning point is displayed.
- > Turn the «Upper Multifunctional knob» or the «Lower Multifunctional knob» to the left or to the right to position the needle above the respective mark on the fabric.

SET

- > To confirm the changed position, tap «Save Position».
 - The point changes color and is set.
- > Select the second positioning point of the embroidery motif.
- > Turn the «Upper Multifunctional knob» or the «Lower Multifunctional knob» to the left or to the right to position the needle above the respective mark on the fabric.
- > To confirm the changed position, tap «Save Position».
 - The point changes color and is set. The embroidery motif is adjusted accordingly.



- > To reset the changes and revert to the default settings, tap «Reset Pinpoint Placement».









2 New motifs

2.1 Overview Alphabet






Stitch pattern	Name
ABCabc	Comic writing
<i>АБВ аБв</i>	Cyrillic script
アイウ	Katakana

2.2 Overview Stitch patterns

Practical stitches










































27 	34 	35 	36 	37 	38 	39 	40 
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Buttonholes















55 	58 	67 	68 	70 
---	---	---	---	---

Decorative stitches

Natural stitches

105 	106 	109 	116 	117 	118 	126 	127 	128 	130 	131 	132 	138 	139 
140 	141 	142 	154 	155 	156 	159 	160 	161 	168 	169 	170 	171 	172 
173 	174 	175 	176 	177 	178 	179 	180 	181 	182 	183 	184 	185 	

Cross stitches

313 	319 	320 	321 	322 	324 	325 	327 	328 	329 	330 	331 	332 	333 
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334	335	336	337	338	339	378

Satin stitches

421	433	434	436	440	443	444	449	453	454	455	456	458	466

Geometric stitches

634	636	637	646	647	650	652	674	675	676	678	691	693

White embroidery

703	704	707	739	744	745	756	757	758	759	770	771	773	774
776	778	780	781										

Novelty stitches

901	902	905	922	924	926	928	949	950	952	954	955	957	958
959	960	961	962										

Special stitches

1101	1102	1103	1104	1105	1106	1109	1110	1116	1118	1121	1122

International

1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1715	1716	1717
1718	1719	1720	1721	1722	1723	1731	1732	1733	1735	1736			



Seasons

2001 	2002 	2004 	2005 	2006 	2007 	2008 	2009 	2015 	2016 	2017 	2018 	2019 	2020
2021 	2022 	2023 											

Sport and hobbies

2203 	2204 	2205 	2206 	2207 	2209 	2210 	2211 	2212 	2213 	2215 	2216 	2217 	2218
2219 													

Quilt stitches

1371 	1373 	1374 	1375 	1376 	1377 	1378 	1379 	1380 	1381 	1382 	1384 	1385 	1386
1387 	1391 	1394 	1395 										

2.3 Overview embroidery alphabets

Embroidery motif	Name
	Curly
	Rounded Sans










2.4 Overview Embroidery motifs

Editing embroidery motifs

Let your inspiration run free. A vast selection of embroidery motifs is at your disposal.

If you see one of the following pictograms below a number of the embroidery motif, you can find additional information at <https://www.bernina.com/specialeffects>.

	Detached point		Punchwork Design (motif)
	Basic CutWork		Couching

	Fringe		Projects in the hoop
	Appliqué		Puffy Fonts
	CutWork Design (motif)		Quilting
	PaintWork Design (motif)		Trapunto
	CrystalWork Design (motif)		

Quilt motifs

 Bd380  103 x 103 mm 4 x 4.1 inch  2.976 1.  Isacord 40 5822		 Bd378  64 x 64 mm 2.5 x 2.5 inch  820 1.  Isacord 40 5822	
 Bd379  96 x 96 mm 3.8 x 3.8 inch  1.639 1.  Isacord 40 5822		 Bd381  62 x 64 mm 2.4 x 2.5 inch  866 1.  Isacord 40 5822	
 Bd382  80 x 69 mm 3.2 x 2.7 inch  756 1.  Isacord 40 5822		 Bd383  80 x 80 mm 3.1 x 3.1 inch  1.690 1.  Isacord 40 5822	
 Bd384  46 x 46 mm 1.8 x 1.8 inch  430 1.  Isacord 40 5822		 Bd385  46 x 92 mm 1.8 x 3.6 inch  852 1.  Isacord 40 5822	



Bd386

↗ 93 x 91 mm
3.6 x 3.6 inch

👁 1.572

1.  Isacord 40 5822



Bd387

↗ 67 x 67 mm
2.6 x 2.6 inch

👁 741

1.  Isacord 40 5822



Bd388

↗ 101 x 33 mm
4 x 1.3 inch

👁 661

1.  Isacord 40 5822

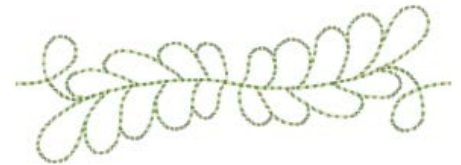


Bd389

↗ 101 x 36 mm
4 x 1.4 inch

👁 837

1.  Isacord 40 5822



Bd390

↗ 101 x 32 mm
4 x 1.2 inch

👁 925

1.  Isacord 40 5822



Bd391

↗ 43 x 55 mm
1.7 x 2.2 inch

👁 620

1.  Isacord 40 5822



Bd392

↗ 52 x 68 mm
2.1 x 2.7 inch

👁 632

1.  Isacord 40 5822



Bd395_48

↗ 96 x 96 mm
3.8 x 3.8 inch

👁 5.672


1.  Isacord 40 3641



Bd396_48

↗ 97 x 97 mm
3.8 x 3.8 inch

👁 3.728

1.  Isacord 40 3641



Bd403_48

↗ 97 x 97 mm
3.8 x 3.8 inch

👁 5.309

1.  Isacord 40 1430



Bd407_48 51 x 41 mm 2 x 1.6 inch 974

1. Isacord 40 1335



Bd408_48 80 x 80 mm 3.1 x 3.1 inch 2.468

1. Isacord 40 1335



Bd409_48 55 x 74 mm 2.2 x 2.9 inch 1.838

1. Isacord 40 1335



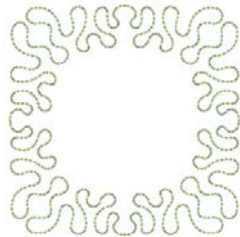
Bd410_48 75 x 75 mm 2.9 x 2.9 inch 2.555

1. Isacord 40 1335



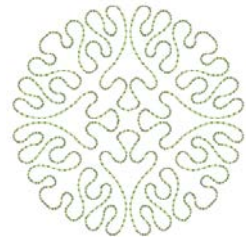
Bd414_48 97 x 97 mm 3.8 x 3.8 inch 2.738

1. Isacord 40 5822



Bd415_48 97 x 97 mm 3.8 x 3.8 inch 3.212

1. Isacord 40 5822



Bd416_48 97 x 97 mm 3.8 x 3.8 inch 2.168

1. Isacord 40 5822



Bd364 89 x 89 mm 3.5 x 3.5 inch 1.373

1. Isacord 40 3150



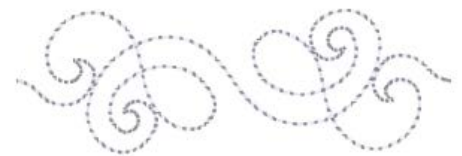
Bd370 46 x 93 mm 1.8 x 3.7 inch 1.028

1. Isacord 40 3150

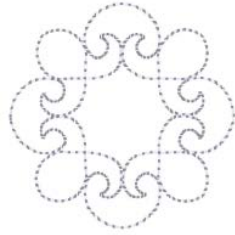


Bd373 103 x 34 mm 4 x 1.3 inch 770

1. Isacord 40 3150



Bd367 65 x 65 mm 2.6 x 2.6 inch 1.124
 1. ■ Isacord 40 3150



Bd566_48 110 x 59 mm 4.3 x 2.3 inch 2.260
 1. ■ Isacord 40 5531



Bd565_48 99 x 99 mm 3.9 x 3.9 inch 4.424
 1. ■ Isacord 40 5531

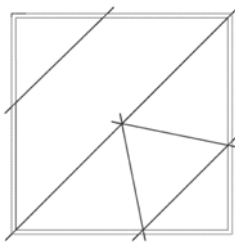


Bd566_48 110 x 59 mm 4.3 x 2.3 inch 2.260
 1. ■ Isacord 40 5531

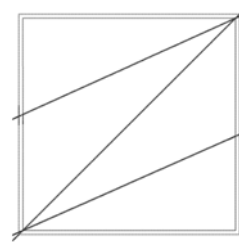


Quilting in the hoop

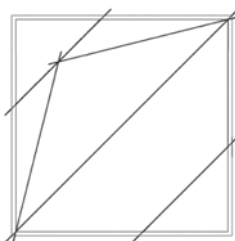
12736-01 140 x 140 mm 5.5 x 5.5 inch 1.657
 1. ■ Isacord 40 0020
 2. ■ Isacord 40 0020
 3. ■ Isacord 40 0020
 4. ■ Isacord 40 0020
 5. ■ Isacord 40 0020
 6. ■ Isacord 40 0020
 7. ■ Isacord 40 0020
 8. ■ Isacord 40 0020
 9. ■ Isacord 40 0020
 10. ■ Isacord 40 0020
 11. ■ Isacord 40 0020
 12. ■ Isacord 40 0020



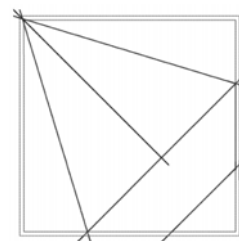
12736-02 140 x 139 mm 5.5 x 5.5 inch 1.473
 1. ■ Isacord 40 0020
 2. ■ Isacord 40 0020
 3. ■ Isacord 40 0020
 4. ■ Isacord 40 0020
 5. ■ Isacord 40 0020
 6. ■ Isacord 40 0020
 7. ■ Isacord 40 0020
 8. ■ Isacord 40 0020



12736-03 140 x 140 mm 5.5 x 5.5 inch 1.776
 1. ■ Isacord 40 0020
 2. ■ Isacord 40 0020
 3. ■ Isacord 40 0020
 4. ■ Isacord 40 0020
 5. ■ Isacord 40 0020
 6. ■ Isacord 40 0020
 7. ■ Isacord 40 0020
 8. ■ Isacord 40 0020
 9. ■ Isacord 40 0020
 10. ■ Isacord 40 0020
 11. ■ Isacord 40 0020
 12. ■ Isacord 40 0020

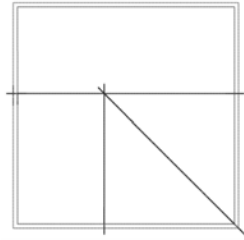


12736-04 140 x 140 mm 5.5 x 5.5 inch 1.846
 1. ■ Isacord 40 0020
 2. ■ Isacord 40 0020
 3. ■ Isacord 40 0020
 4. ■ Isacord 40 0020
 5. ■ Isacord 40 0020
 6. ■ Isacord 40 0020
 7. ■ Isacord 40 0020
 8. ■ Isacord 40 0020
 9. ■ Isacord 40 0020
 10. ■ Isacord 40 0020
 11. ■ Isacord 40 0020
 12. ■ Isacord 40 0020



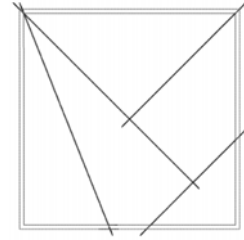
12736-05 140 x 136 mm 5.5 x 5.3 inch 1.329

1. Isacord 40 0020
2. Isacord 40 0020
3. Isacord 40 0020
4. Isacord 40 0020
5. Isacord 40 0020
6. Isacord 40 0020
7. Isacord 40 0020
8. Isacord 40 0020



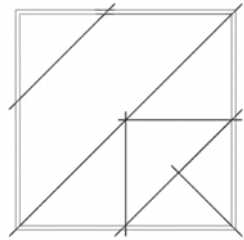
12736-06 140 x 140 mm 5.5 x 5.5 inch 1.563

1. Isacord 40 0020
2. Isacord 40 0020
3. Isacord 40 0020
4. Isacord 40 0020
5. Isacord 40 0020
6. Isacord 40 0020
7. Isacord 40 0020
8. Isacord 40 0020
9. Isacord 40 0020
10. Isacord 40 0020



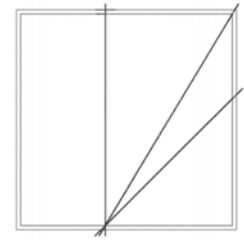
12736-07 140 x 140 mm 5.5 x 5.5 inch 1.877

1. Isacord 40 0020
2. Isacord 40 0020
3. Isacord 40 0020
4. Isacord 40 0020
5. Isacord 40 0020
6. Isacord 40 0020
7. Isacord 40 0020
8. Isacord 40 0020
9. Isacord 40 0020
10. Isacord 40 0020
11. Isacord 40 0020
12. Isacord 40 0020
13. Isacord 40 0020
14. Isacord 40 0020



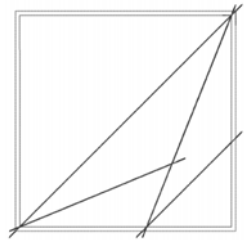
12736-08 136 x 140 mm 5.3 x 5.5 inch 1.407

1. Isacord 40 0020
2. Isacord 40 0020
3. Isacord 40 0020
4. Isacord 40 0020
5. Isacord 40 0020
6. Isacord 40 0020
7. Isacord 40 0020
8. Isacord 40 0020



12736-09 140 x 140 mm 5.5 x 5.5 inch 1.624

1. Isacord 40 0020
2. Isacord 40 0020
3. Isacord 40 0020
4. Isacord 40 0020
5. Isacord 40 0020
6. Isacord 40 0020
7. Isacord 40 0020
8. Isacord 40 0020
9. Isacord 40 0020
10. Isacord 40 0020



12736-10 137 x 137 mm 5.4 x 5.4 inch 1.240

1. Isacord 40 0020



12736-11 152 x 152 mm 6 x 6 inch 1.181

1. Isacord 40 0020



12736-12 127 x 127 mm 5 x 5 inch 966

1. Isacord 40 0020



12736-13 152 x 152 mm 6 x 6 inch 878



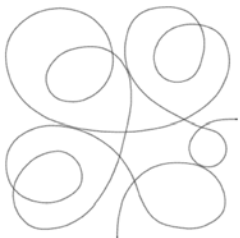
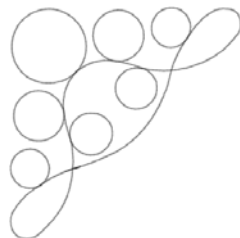
1. Isacord 40 0020



12736-14 126 x 126 mm 4.9 x 4.9 inch 653




























1. Isacord 40 0020





12736-15  127 x 126 mm 5 x 4.9 inch  728	12736-16  127 x 127 mm 5 x 5 inch  716
1.  Isacord 40 0020 	1.  Isacord 40 0020 
12736-17  127 x 127 mm 5 x 5 inch  629	12736-18  112 x 112 mm 4.4 x 4.4 inch  464
1.  Isacord 40 0020 	1.  Isacord 40 0020 




Projects

You can find the detailed embroidery instructions at <https://www.bernina.com/770PLUSdesigns>.

32152-01  150 x 229 mm 5.9 x 9 inch  7.265	32152-02  100 x 135 mm 3.9 x 5.3 inch  1.356
1.  Isacord 40 0108 	1.  Isacord 40 0108 
32152-03a  188 x 220 mm 7.4 x 8.7 inch  1.803	32152-03b  179 x 196 mm 7.1 x 7.7 inch  1.847
1.  Isacord 40 0108 2.  Isacord 40 0108 	1.  Isacord 40 0108 2.  Isacord 40 0108 
32152-04  190 x 288 mm 7.5 x 11.4 inch  22.113	32152-05a  190 x 153 mm 7.5 x 6 inch  10.319
1.  Isacord 40 0108 	1.  Isacord 40 0108 2.  Isacord 40 0108 



32152-05b  184 x 176 mm
7.2 x 6.9 inch  11.845

- 1.  Isacord 40 0108
- 2.  Isacord 40 0108
- 3.  Isacord 40 0108




32152-06  115 x 140 mm
4.5 x 5.5 inch  2.532

- 1.  Isacord 40 0108




32152-07  115 x 140 mm
4.5 x 5.5 inch  6.565


- 1.  Isacord 40 0108




32152-08  135 x 155 mm
5.3 x 6.1 inch  2.473

- 1.  Isacord 40 0108



32152-09  135 x 155 mm
5.3 x 6.1 inch  7.220

- 1.  Isacord 40 0108




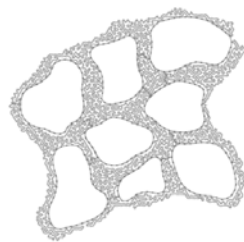
32152-10  190 x 279 mm
7.5 x 11 inch  3.894

- 1.  Isacord 40 0108













32152-11  125 x 122 mm
4.9 x 4.8 inch  4.614

- 1.  Isacord 40 0108








Embellishment

Nb843_48  87 x 121 mm
3.4 x 4.8 inch  8.976


- 1.  Isacord 40 9971
- 2.  Isacord 40 9937
- 3.  Isacord 40 9925
- 4.  Isacord 40 9975
- 5.  Isacord 40 9978
- 6.  Isacord 40 9973
- 7.  Isacord 40 9982
- 8.  Isacord 40 1972



Nb826_48  135 x 133 mm
5.3 x 5.2 inch  11.154



- 1.  Isacord 40 9971
- 2.  Isacord 40 9978
- 3.  Isacord 40 9973
- 4.  Isacord 40 1972




12633-06  120 x 120 mm
4.7 x 4.7 inch  18.023

1. Isacord 40 0015






80090-06  84 x 37 mm
3.3 x 1.4 inch  3.766

1.  Applique 1
2.  Applique 2
3.  Isacord 40 4103



80090-07  128 x 36 mm
5 x 1.4 inch  5.450

1.  Applique 1
2.  Applique 2
3.  Isacord 40 5440











19999-002  125 x 136 mm
4.9 x 5.4 inch  10.184



1. Isacord 40 0015
2. Isacord 40 0015
3. Isacord 40 0015









Nb934_48  132 x 165 mm
5.2 x 6.5 inch  9.168

1.  Isacord 40 2241
2.  Isacord 40 1154
3.  Isacord 40 1346
4.  Isacord 40 1161
5.  Isacord 40 2222
6.  Isacord 40 5833
7.  Isacord 40 1154
8.  Isacord 40 2241






Nb935_48  104 x 169 mm
4.1 x 6.6 inch  10.171

1.  Isacord 40 2222
2.  Isacord 40 1346
3.  Isacord 40 0232
4.  Isacord 40 1154
5.  Isacord 40 5833
6.  Isacord 40 2241





12528-12  124 x 124 mm
4.9 x 4.9 inch  39.751

1.  Isacord 40 0931
2.  Isacord 40 0824
3.  Isacord 40 0851





Borders and Lace

12659-01  45 x 58 mm
1.8 x 2.3 inch  6.790

1.  Isacord 40 1352
2.  Isacord 40 1430



12659-06  37 x 59 mm
1.4 x 2.3 inch  6.465

1.  Isacord 40 4625
2.  Isacord 40 4515



21021-25 34 x 71 mm 1.3 x 2.8 inch 4.748

1. Isacord 40 1252



Oc00303 101 x 110 mm 4 x 4.4 inch 35.018

1. Isacord 40 0015



12633-20 34 x 170 mm 1.4 x 6.7 inch 12.897

1. Isacord 40 0015



Oc33411 24 x 177 mm 0.9 x 7 inch 15.868

1. Isacord 40 0015



Oc33416 36 x 128 mm 1.4 x 5 inch 16.090

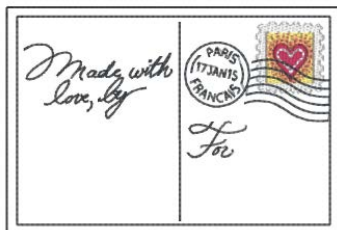
1. Isacord 40 1902
2. Isacord 40 0015



Borders

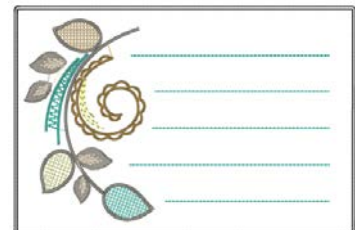
12383-09 113 x 77 mm 4.4 x 3 inch 4.757

1. Isacord 40 0020
2. Isacord 40 4174
3. Isacord 40 0608
4. Isacord 40 2101
5. Isacord 40 1600
6. Isacord 40 0015
7. Isacord 40 4174



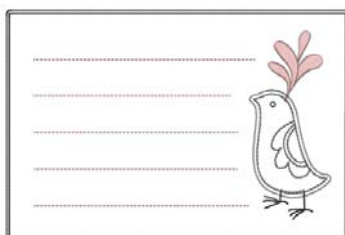
12621-19 155 x 104 mm 6.1 x 4.1 inch 8.360

1. Isacord 40 0015
2. Isacord 40 0015
3. Isacord 40 0721
4. Isacord 40 4620
5. Isacord 40 0352
6. Isacord 40 0152
7. Isacord 40 0672
8. Isacord 40 4620
9. Isacord 40 0015



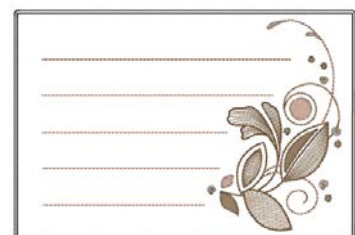
12621-04 155 x 104 mm 6.1 x 4.1 inch 3.803

1. Isacord 40 0015
2. Isacord 40 0015
3. Isacord 40 0020
4. Isacord 40 2051
5. Isacord 40 0015
6. Isacord 40 4174
7. Isacord 40 2051
8. Isacord 40 0015



12621-05 155 x 104 mm 6.1 x 4.1 inch 5.811

1. Isacord 40 0015
2. Isacord 40 0015
3. Isacord 40 0933
4. Isacord 40 1252
5. Isacord 40 1252
6. Isacord 40 0015



12621-09 155 x 104 mm
6.1 x 4.1 inch 5.520

- Isacord 40 0015
- Isacord 40 0015
- Isacord 40 0504
- Isacord 40 0542
- Isacord 40 0542
- Isacord 40 0015

12621-02 155 x 104 mm
6.1 x 4.1 inch 5.558

- Isacord 40 0020
- Isacord 40 0020
- Isacord 40 0811
- Isacord 40 4952
- Isacord 40 1921
- Isacord 40 4952
- Isacord 40 0020

80090-26 124 x 129 mm
4.9 x 5.1 inch 6.087

- Applique 1
- Applique 2
- Applique 1
- Applique 2
- Isacord 40 4103
- Isacord 40 2508

12611-27 137 x 137 mm
5.4 x 5.4 inch 3.961

- Applique 1
- Applique 2
- Isacord 40 5440

12611-28 140 x 140 mm
5.5 x 5.5 inch 3.649

- Applique 1
- Applique 2
- Isacord 40 0703

12649-05 91 x 88 mm
3.6 x 3.5 inch 9.087

- Isacord 40 1840
- Isacord 40 1840
- Isacord 40 1840
- Isacord 40 1860
- Isacord 40 0015

12606-26 139 x 139 mm
5.5 x 5.5 inch 5.211

- Isacord 40 0670
- Isacord 40 0670
- Isacord 40 0670

12606-33 43 x 70 mm
1.7 x 2.8 inch 2.376

- Isacord 40 0670
- Isacord 40 0670
- Isacord 40 0670

12606-37 46 x 78 mm
1.8 x 3.1 inch 2.692

- Isacord 40 0670
- Isacord 40 0670
- Isacord 40 0670

Nz195 77 x 77 mm
3 x 3 inch 15.343

- Isacord 40 0660
- Isacord 40 0713
- Isacord 40 2153
- Isacord 40 1362
- Isacord 40 0870
- Isacord 40 2830
- Isacord 40 1725
- Isacord 40 4071

Nx76387 x 72 mm
3.4 x 2.8 inch

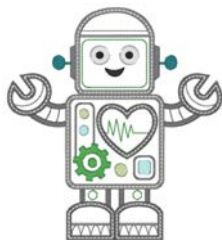
14.953

1. Isacord 40 2155
2. Isacord 40 0520
3. Isacord 40 1921
4. Isacord 40 5912
5. Isacord 40 5510
6. Isacord 40 3040
7. Isacord 40 0310
8. Isacord 40 3910
9. Isacord 40 0442
10. Isacord 40 2830

**Children****12590-03**135 x 147 mm
5.3 x 5.8 inch

22.117

1. Applique 1
2. Applique 2
3. Applique 1
4. Applique 2
5. Applique 1
6. Applique 2
7. Applique 1
8. Applique 2
9. Isacord 40 0015
10. Isacord 40 0020
11. Isacord 40 5510
12. Isacord 40 5650
13. Isacord 40 4230
14. Isacord 40 4116
15. Isacord 40 0132
16. Isacord 40 0112
17. Isacord 40 0015

**Cm031_48**86 x 64 mm
3.4 x 2.5 inch

6.433

1. Isacord 40 5730
2. Isacord 40 1352
3. Isacord 40 1755
4. Isacord 40 1730
5. Isacord 40 3820
6. Isacord 40 3040

**12401-17**99 x 55 mm
3.9 x 2.2 inch

1.345

1. Isacord 40 0731
2. Isacord 40 0630
3. Isacord 40 5934
4. Isacord 40 0111
5. Isacord 40 4240
6. Isacord 40 1342

**Nb198_48**94 x 72 mm
3.7 x 2.8 inch

9.711

1. Isacord 40 2650
2. Isacord 40 0713
3. Isacord 40 2166
4. Isacord 40 1755
5. Isacord 40 3251
6. Isacord 40 1600
7. Isacord 40 2153
8. Isacord 40 2152
9. Isacord 40 2761












































































**Cm226_48**50 x 63 mm
2 x 2.5 inch

6.214

1. Isacord 40 0101
2. Isacord 40 0131
3. Isacord 40 0152
4. Isacord 40 0020
5. Isacord 40 1755



Seasons

<p>12858-04  159 x 164 mm 6.3 x 6.4 inch  16.385</p>	<p>82023-14  119 x 123 mm 4.7 x 4.8 inch  14.989</p>
<p>1. Isacord 40 0015 2. Isacord 40 0015</p> 	<p>1.  Isacord 40 1753 2.  Isacord 40 1753 3.  Isacord 40 1753 4. Isacord 40 0010 5.  Isacord 40 5100 6.  Isacord 40 5210 7.  Isacord 40 5220 8.  Isacord 40 2101 9.  Isacord 40 1753</p> 
<p>82023-15  124 x 152 mm 4.9 x 6 inch  9.577</p>	<p>82023-13  106 x 156 mm 4.2 x 6.1 inch  11.315</p>
<p>1.  Isacord 40 5210 2.  Isacord 40 5220 3.  Isacord 40 5100 4.  Isacord 40 1805 5.  Isacord 40 2101 6.  Isacord 40 1753</p> 	<p>1.  Isacord 40 5220 2.  Isacord 40 1753 3.  Isacord 40 1805 4.  Isacord 40 2101 5.  Isacord 40 5210 6.  Isacord 40 5100</p> 
<p>Hg795_48  89 x 164 mm 3.5 x 6.5 inch  3.453</p>	<p>12597-16  88 x 85 mm 3.5 x 3.3 inch  15.862</p>
<p>1.  Isacord 40 5730 2.  Isacord 40 5513 3.  Isacord 40 4430 4.  Isacord 40 1032 5.  Isacord 40 1900 6.  Isacord 40 4113</p> 	<p>1.  Isacord 40 0904 2.  Isacord 40 0940</p> 
<p>80009-17  86 x 130 mm 3.4 x 5.1 inch  6.582</p>	<p>He255  133 x 127 mm 5.2 x 5 inch  17.198</p>
<p>1.  Isacord 40 5934 2.  Isacord 40 5866 3.  Isacord 40 5934</p> 	<p>1.  Isacord 40 0111 2.  Applique 1 3.  Applique 2 4.  Applique 3 5.  Isacord 40 1800 6.  Isacord 40 2640 7.  Isacord 40 5650 8.  Isacord 40 5610 9. Isacord 40 0015 10.  Isacord 40 0111 11.  Isacord 40 1060 12.  Isacord 40 3910 13.  Isacord 40 0800 14.  Isacord 40 0940 15.  Applique 1 16.  Applique 2 17.  Applique 3 18.  Isacord 40 0832 19.  Isacord 40 3650 20.  Isacord 40 1351 21.  Isacord 40 0108</p> 

He252 88 x 145 mm 3.5 x 5.7 inch 12.251

- Applique 1
- Applique 2
- Applique 3
- Applique 1
- Applique 2
- Applique 3
- Isacord 40 0842
- Isacord 40 1902
- Isacord 40 0651
- Isacord 40 1123
- Isacord 40 5220
- Isacord 40 5210
- Isacord 40 5422
- Isacord 40 0101
- Isacord 40 1430
- Isacord 40 1725
- Isacord 40 0520
- Isacord 40 0824
- Applique 1
- Applique 2
- Applique 3
- Isacord 40 1902
- Isacord 40 3650
- Isacord 40 1123
- Isacord 40 5324
- Isacord 40 1154

Hg806_48 28 x 170 mm 1.1 x 6.7 inch 4.988

- Isacord 40 2530
- Isacord 40 1900
- Isacord 40 5730
- Isacord 40 1114
- Isacord 40 4430
- Isacord 40 4113

12415-32 80 x 191 mm 3.1 x 7.5 inch 10.937

- YLI variations 8019

12415-29 108 x 172 mm 4.3 x 6.8 inch 4.814

- YLI variations 8019

Sport and hobbies

82014-28 142 x 117 mm 5.6 x 4.6 inch 26.582

- Applique 1
- Applique 2
- Isacord 40 0105
- Isacord 40 0020
- Isacord 40 4073
- Isacord 40 1902

12611-08 80 x 120 mm 3.1 x 4.7 inch 5.770


- Isacord 40 1154
- Isacord 40 1154
- Isacord 40 1154
- Isacord 40 1154
- Isacord 40 1154
- Isacord 40 5440
- Isacord 40 1902



12611-18 130 x 158 mm 5.1 x 6.2 inch 8.045

- Isacord 40 0151
- Isacord 40 0151
- Isacord 40 0151
- Isacord 40 5440


12472-01 138 x 142 mm 5.4 x 5.6 inch 23.233


- Isacord 40 2504
- Isacord 40 3901
- Isacord 40 5610
- Isacord 40 4240
- Applique 1
- Applique 2
- Isacord 40 1123
- Isacord 40 0761
- Isacord 40 1902
- Isacord 40 2504
- Isacord 40 3901
- Isacord 40 5610
- Isacord 40 4240
- Isacord 40 1300

Be790606  100 x 86 mm
3.9 x 3.4 inch  7.445

1.  Isacord 40 0020
2.  Isacord 40 1306




Be790608  80 x 80 mm
3.2 x 3.1 inch  7.937



1.  Isacord 40 0020





Be790603  80 x 75 mm
3.2 x 2.9 inch  11.824

1. Isacord 40 0015
2.  Isacord 40 3654











Be790602  80 x 75 mm
3.1 x 3 inch  10.169

1.  Isacord 40 5643
2.  Isacord 40 5912
3. Isacord 40 0015














Flowers

Fq472_48  123 x 123 mm
4.8 x 4.8 inch  4.361

1.  Isacord 40 5610
2.  Isacord 40 2830
3.  Isacord 40 5822
4.  Isacord 40 5664
5.  Isacord 40 5643
6. Isacord 40 0015
7.  Isacord 40 0811
8.  Isacord 40 5633
9.  Isacord 40 1725









Fq987_48  119 x 160 mm
4.7 x 6.3 inch  32.494

1.  Isacord 40 5650
2.  Isacord 40 5833
3.  Isacord 40 0352
4.  Isacord 40 5934
5.  Isacord 40 0465
6. Isacord 40 0015
7.  Isacord 40 0781
8.  Isacord 40 0170
9.  Isacord 40 0731
10.  Isacord 40 0640
11.  Isacord 40 0352
12.  Isacord 40 6133





















Fq464_48  110 x 104 mm
4.3 x 4.1 inch  7.122

1.  Isacord 40 5822
2.  Isacord 40 5552
3.  Isacord 40 5650
4.  Isacord 40 1913
5.  Isacord 40 1725
6.  Isacord 40 2115



12505-11  104 x 174 mm
4.1 x 6.9 inch  11.419

1.  Isacord 40 0442
2.  Isacord 40 5822
3.  Isacord 40 5822
4.  Isacord 40 6031
5.  Isacord 40 5633
6.  Isacord 40 2810
7.  Isacord 40 2810
8.  Isacord 40 0811
9.  Isacord 40 0811
10.  Isacord 40 1800
11.  Isacord 40 1800
12.  Isacord 40 0504
13.  Isacord 40 0931
14.  Isacord 40 2900
15.  Isacord 40 2530
16.  Isacord 40 1912
17.  Isacord 40 1543
18.  Isacord 40 0020



12505-04 124 x 176 mm 4.9 x 6.9 inch 11.861

1. Isacord 40 3840
2. Isacord 40 3840
3. Isacord 40 3815
4. Isacord 40 0311
5. Isacord 40 5822
6. Isacord 40 5822
7. Isacord 40 6031
8. Isacord 40 5633
9. Isacord 40 0811
10. Isacord 40 0811
13. Isacord 40 2300
16. Isacord 40 0504



11. Isacord 40 2530
12. Isacord 40 2530
14. Isacord 40 2155
15. Isacord 40 0931
17. Isacord 40 0020
18. Isacord 40 0442

12505-10 102 x 134 mm 4 x 5.3 inch 5.685

1. Isacord 40 4103
2. Isacord 40 0442
3. Isacord 40 5822
4. Isacord 40 5822
5. Isacord 40 6031
6. Isacord 40 5633
7. Isacord 40 1800
8. Isacord 40 1800
9. Isacord 40 2504
10. Isacord 40 0504



11. Isacord 40 0020

12505-03 108 x 162 mm 4.3 x 6.4 inch 8.606

1. Isacord 40 0442
2. Isacord 40 5822
3. Isacord 40 5822
4. Isacord 40 6031
5. Isacord 40 5633
6. Isacord 40 2810
7. Isacord 40 2530
8. Isacord 40 2530
9. Isacord 40 2155
10. Isacord 40 0811
13. Isacord 40 2830
16. Isacord 40 0311



11. Isacord 40 0811
12. Isacord 40 2830
14. Isacord 40 2504
15. Isacord 40 4103
17. Isacord 40 0931
18. Isacord 40 0020

FI135 88 x 87 mm 3.5 x 3.4 inch 12.688

1. Isacord 40 5633
2. Isacord 40 5822
3. Isacord 40 5326
4. Isacord 40 0870
5. Isacord 40 3241



FI136 85 x 89 mm 3.3 x 3.5 inch 8.501

1. Isacord 40 0311
2. Isacord 40 5326
3. Isacord 40 5374
4. Isacord 40 0101
5. Isacord 40 3951



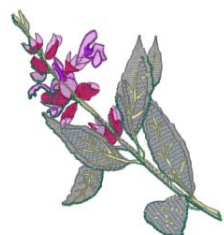
FI138 85 x 75 mm 3.3 x 3 inch 6.321

1. Isacord 40 5934
2. Isacord 40 5633
3. Isacord 40 3331
4. Isacord 40 3211
5. Isacord 40 5326



FI142 79 x 86 mm 3.1 x 3.4 inch 10.298



1. Isacord 40 2830
2. Isacord 40 3541
3. Isacord 40 2830
4. Isacord 40 1912
5. Isacord 40 0108
6. Isacord 40 3842
7. Isacord 40 0453
8. Isacord 40 5326








FI230 78 x 72 mm 3.1 x 2.9 inch 6.959

1. Isacord 40 0600
2. Isacord 40 5933
3. Isacord 40 5944



Fl171  70 x 89 mm
2.7 x 3.5 inch  11.783

- 1.  Isacord 40 5100
- 2.  Isacord 40 5100
- 3.  Isacord 40 5326
- 4.  Isacord 40 2600
- 5.  Isacord 40 3040







DesignWorks

 **12448-09_pw**  121 x 161 mm
4.8 x 6.3 inch  8.265




- 1.  Edding 10
- 2.  Edding 2
- 3.  Edding 8
- 4.  Edding 1






 **21026-05_dw**  118 x 202 mm
4.6 x 7.9 inch  9.309

- 1.  Edding 9
- 2.  Isacord 40 0020





 **12448-11_cr**  84 x 124 mm
3.3 x 4.9 inch  174

- 1.  Swarovski 0280
- 2.  Swarovski 0280
- 3.  Swarovski 0280




 **Be700121**  128 x 128 mm
5 x 5 inch  2.183



- 1.  Isacord 40 3600
- 2.  Isacord 40 1703





 **Be700122**  119 x 37 mm
4.7 x 1.5 inch  4.124

- 1.  Isacord 40 5833





 **Be700123**  113 x 206 mm
4.4 x 8.1 inch  6.090

- 1.  Punch 0004
- 2.  Punch 0007



 **Be700124**  141 x 134 mm
5.6 x 5.3 inch  6.184

- 1.  Isacord 40 2300
- 2.  Isacord 40 3901





BERNINA recommends threads from *Mettler*[®]

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