

# Cord Guide Plate

## BLP6-CP

The Cord Guide Plate is the ideal attachment to embellish and create texture when using cording with the Cording Micro Insert Foot Kit (BLP6-TCFEET) and either one or both wipers for the Creative Cover Stitch on the Baby Lock Applaud.

### Machine Settings

Stitch Type:	Triple Cover Stitch, Narrow Cover Stitch (Left or Right)
Needle Position(s):	C1, C2, C3 (Triple) C1, C2 (Left Narrow) C2, C3 (Right Narrow)
Stitch Length:	4.0 - 2.0 for Overlock Threads 4.0 - 3.0 for Decorative Threads
Differential Feed:	N
Speed Selector:	Medium
Needle Stop Position:	Up or Down when stitching
Wiper(s):	Left & Right (both Wipers) Left or Right (one Wiper)
Presser Foot Pressure:	Standard



### Instructions

#### Supplies:

- Needle Threads: 2-3 spools of overlock thread (this will depend on the selected stitch)
- Chain Looper Thread: 1 spool of overlock thread
- Needles: ELx705CF or ELx705 serger needles size 90/14 or 80/12
- Wiper(s): 1 or 2 spools of overlock or decorative thread (12wt. cotton or rayon thread for example)
- Cord Guide Plate – BLP6-CP
- BLP6-TCFEET foot kit – 2.5, 2.0 and 1.6 Cording Micro Insert Foot
- Two Guide Fixing Screws for Front Table
- 1.5mm-2.5mm decorative cording such as rattail, macrame cord (cotton or polyester), cable cording (polyester) or similar cording types. The selected cording must move freely through the guides on the Cord Guide Plate and the Cording Micro Insert Foot.

**Note:** When the 5mm Cording Micro Insert Foot is used with the Cord Guide Plate two cords will be needed rather than a single cord that is typically used with this micro insert foot. With the addition of the Cover Wide Stitch the final look will not have the definition that the 2.5mm, 2.0mm and 1.6mm Cording Micro Insert Feet give when using these micro inserts with the Cord Guide Plate.

#### Changing the Micro Insert Foot:

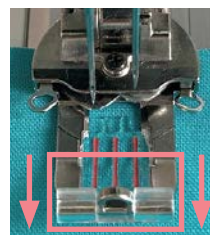
We suggest removing and replacing a micro insert foot with the presser foot in the down position.

1. Place the Wiper Positioning Lever down (the red circle should be visible) placing the wipers in the open position for threading. Or using the Needle Positioning button place the needles in the up position and the wipers open.

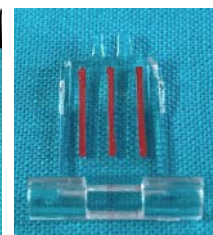


Wiper Position Lever – Down

2. Place fabric under the presser foot and lower the presser foot. Remove the micro insert foot by grasping the tabs on each side of the wiper threading guide (located at the toe of the presser foot) and gently pull the micro insert foot toward you. Place the micro insert foot in the accessory compartment.



Micro Insert Foot Tabs

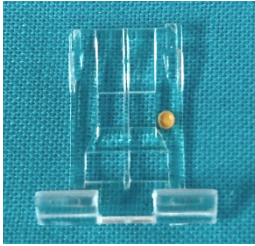


Micro Insert Foot

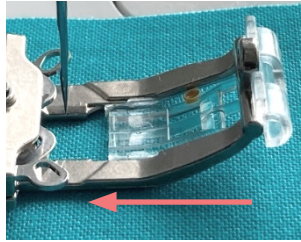


Micro Insert Foot removed

3. With the presser foot still in the down position place a Cording Micro Insert Foot (selected size) under the presser foot keeping both the toe or front of the micro insert foot against the fabric and the back of the micro insert foot (end with the tabs) at a slight upward angle.



2.5mm Cording Micro Insert Foot



First position when inserting 2.5mm Cording Micro Insert Foot

4. As the micro insert foot gets closer to the back of the presser foot the edges (right and left) will slide into the grooves on the underside of the presser foot. Once the micro insert foot reaches the end of the guide, near the needles, the micro insert foot will be in position placing the tabs at the toe of the presser foot. Slide your finger across the micro insert foot, where the micro insert foot and presser foot meet, the area should feel smooth. This step helps determine if the micro insert foot is in alignment with the presser foot. Remove the fabric from under the presser foot.



Micro Insert Foot in position



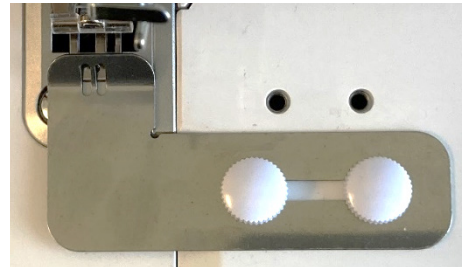
Alignment position for Micro Insert Foot

**Note:** When the micro insert foot is in the correct position, it will slide into position, if not remove the micro insert foot and reposition it. Do not force the micro insert foot into position.

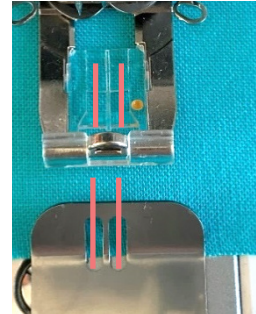
### Attaching the Cord Guide Plate:

1. Place the Cord Guide Plate on the Front Table aligning the slot with the screw positions furthest from the presser foot.
2. Using the two Guide Fixing Screws secure the Cord Guide Plate to the Front Table. Visually align the guides at the end/toe of the Cord Guide Plate with the guides on the Cording Micro Insert foot.

**Tip:** Placing fabric under the presser foot and the end/toe of the plate highlights the guides making alignment easier.



Cord Guide Plate in position on the Front Table

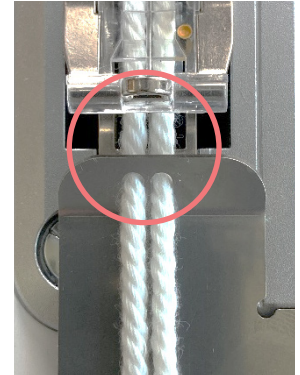


Aligning Cord Guide Plate and Cording Micro Insert Foot

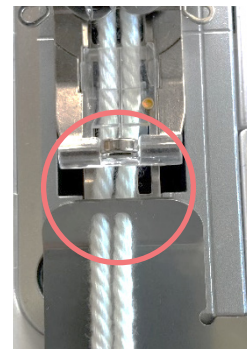
3. Pass the cording through each guide on the Cord Guide Plate. Continue to guide the cording under the presser foot keeping the cording in alignment with each guide on Cording Micro Insert Foot. Place 2" of cording behind the presser foot and lower the presser foot. Make sure the cording is positioned in each guide on the Cording Micro Insert Foot.



Cording in each guide on the Cord Guide Plate

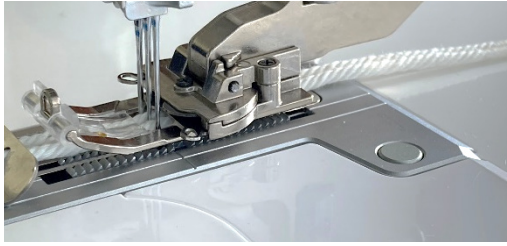


Cording Aligned



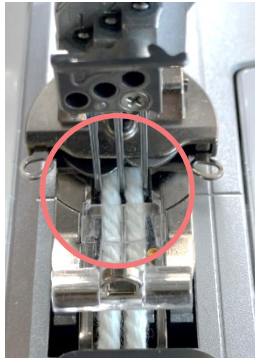
Cording Not Aligned

4. The cording should form a straight line from the guides on the plate to the guides on the micro insert foot. If needed make any adjustments to the position of the Cord Guide Plate. When in position secure the Cord Guide Plate to the Front Table.



Cording aligned from Cord Guide Plate to Cording Micro Insert Foot to the back of the presser foot.

- Lower the needles using the Needle Positioning Button. This step ensures that the needles are positioned on the outer edge of the cording and not through the cording.

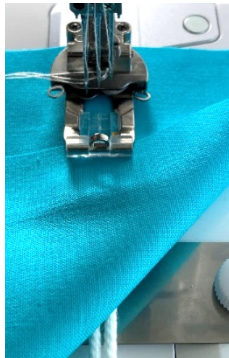


Needles properly aligned with cording.

- With the cording aligned the next step is threading.

### Instructions:

- Following threading and set-up information in the Quick Reference Threading Guide and the Instruction and Reference Guide thread the machine for the selected stitch, Triple Cover, Left Narrow or Right Narrow Cover Stitch.
- With the presser foot raised place a fabric leader/scrap under the presser foot, and on top of the cording with the fabric edge at the end of the presser foot.



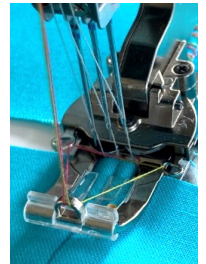
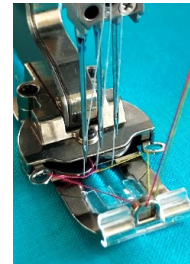
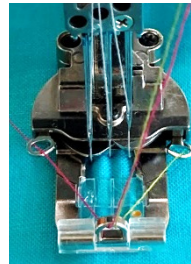
Needles threaded, fabric leader/scrap under the presser foot and on top of the cording.

- Lower the presser foot and using the Needle Positioning Button lower the needles into the fabric. Take a few stitches testing the stitch and the alignment of the cording with each guide on the micro insert foot. If needed adjust the position of the Cord Guide Plate. Trim the needle threads or bring them under and behind the presser foot.

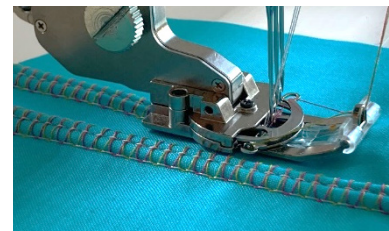


Triple Cover Stitch tested and ready to add the wiper threads.

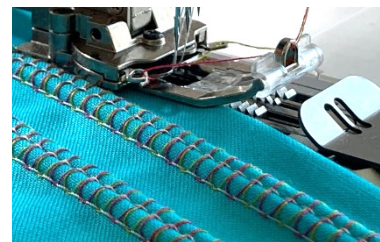
- Thread either both or one wiper following pages 25 and 26 in the Instruction and Reference Guide. With the wiper(s) threaded place the Wiper Positioning Lever Up (horizontal position) to engage the wipers (page 24, step 1/photo A in the Instruction and Reference Guide). With the wiper thread tails in position, use the needle positioning button to take one or two stitches. Place the needles in the down position and either trim the wiper thread tails or bring them under and behind the presser foot. Refer to pages 63 step 2 (B/C/D photos) and 27 step 3 (A/B photos) in the Instruction and Reference Guide to view the steps for each method. Continue stitching and stitch off the fabric leaving a 1 1/2" thread tail. Do not cut the thread tail.
- Mark a placement line on the project fabric. Raise the presser foot and place the fabric under the presser foot and up to the needles aligning the marked line with the C2 needle when using the Triple Cover Stitch. Lower the presser foot and stitch the length of the fabric stitching off the fabric edge leaving a 2" thread tail. Trim the thread tail 1" from the fabric edge at the bottom and top of the fabric. For additional rows, place the fabric under the presser foot, and on top of the cording placing the fabric edge up to the needles and stitch the length of the fabric. Either mark the fabric for placement or use the presser foot for spacing when adding additional rows of the corded Creative Cover Stitch.



Wipers threaded, fabric scrap positioned under presser foot, stitching off fabric edge and onto the project fabric.



Adding a second row.



Final stitch sample using the Cord Guide Plate and 2.5mm Cording Micro Insert Foot.



Top and underside view using the Cord Guide Plate and 2.5mm Cording Micro Insert foot with 12wt. cotton thread in each wiper when stitching curves for a decorative look.



Top and underside view using the Cord Guide Plate and 2.5mm Cording Micro Insert foot with 12wt. cotton thread in each wiper when stitching straight rows for a decorative look.



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