

## A perpetual calendar

Video manual on the link. (Sorry that the video is without sound)

<https://youtu.be/J6CtAKmgKvk>

I propose to sew a perpetual calendar in the form of a house in whose windows a ribbon is inserted. Numbers, days, weeks and months are embroidered on the ribbon. Moving the ribbon you can set any date you wish.

### Recommended fabrics.

Use fabrics with dense non friable texture. (eco-leather, felt, vinyl)

I use eco-leather and vinyl leather with a thickness of 0.6-0.85 mm. If the skin is very thin, it should be glued with a thin dublerin.

The filler – rubber foam with a thickness of 5 mm or polyester batting 80 or 100.

### Necessary materials.

Satin ribbons 1 inch wide - 195" ( 5 m)

#### For 7x11

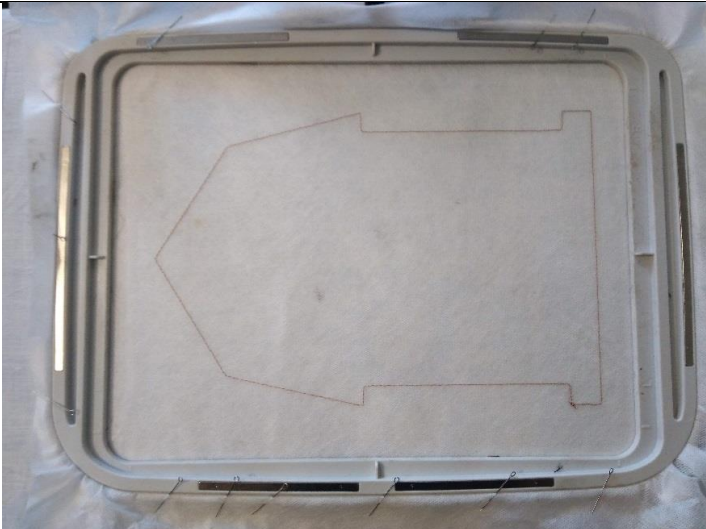

The main fabric 2 pieces of size - 9" x12,5" (23 x 32 cm)

Polyester batting - 1 piece of size 9" x12,5" (23 x 32 cm)

#### For 6x10

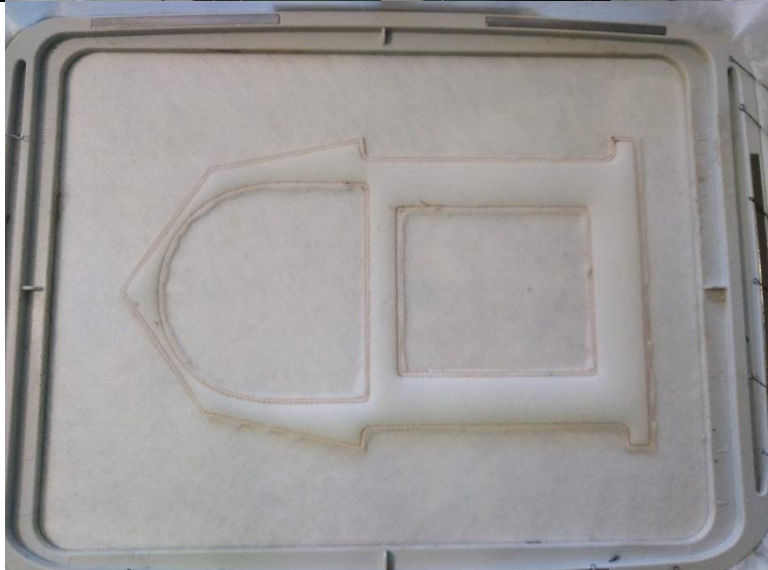
The main fabric 2 pieces of size - 8.2" x12" (21 x 31 cm)

Polyester batting - 1 piece of size 8.2" x12" (21 x 31 cm)

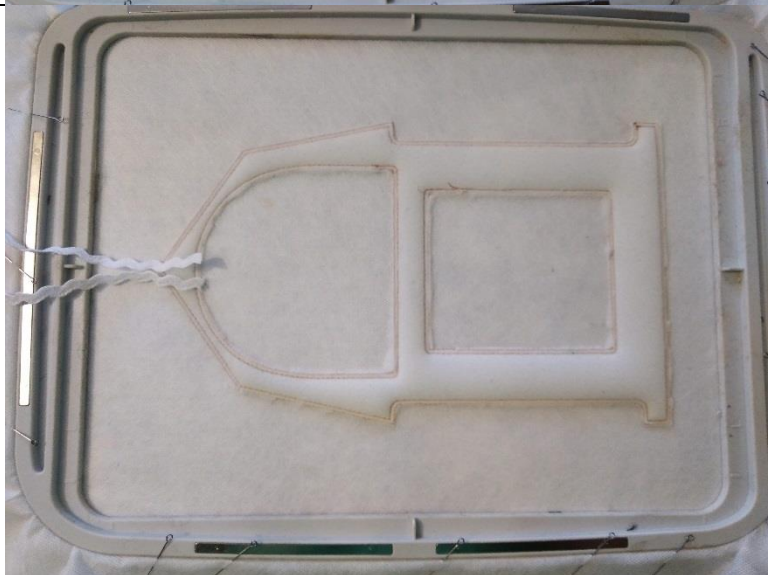
|  |  |
|--|--|
|  | <p><b>Embroider the house.</b></p> <p>Select the file "house"</p> <p>Hoop tearaway or water-soluble stabilizer.<br/>Stitch Color 1 - the placement line for design</p> |
|  | <p>Put polyester batting.</p> <p>You can use temporary fixation glue</p>   |



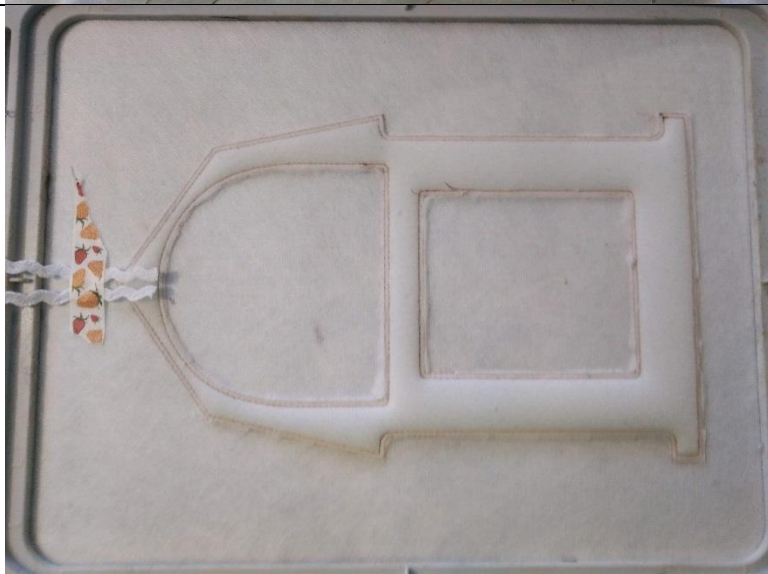
Stitch Color 2



Cut the foam rubber around and inside the windows, as in the photo.



Put the loop.



Secure with tape.

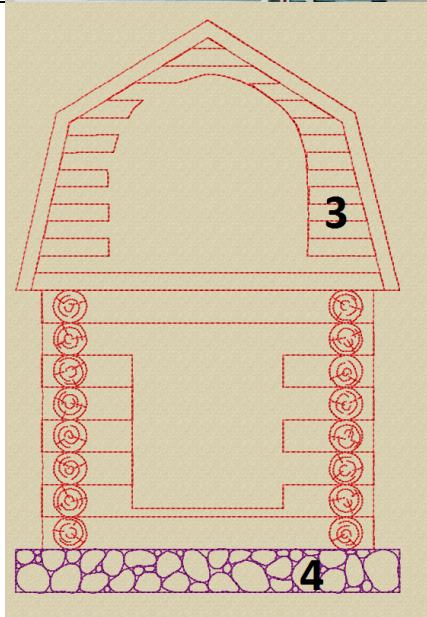




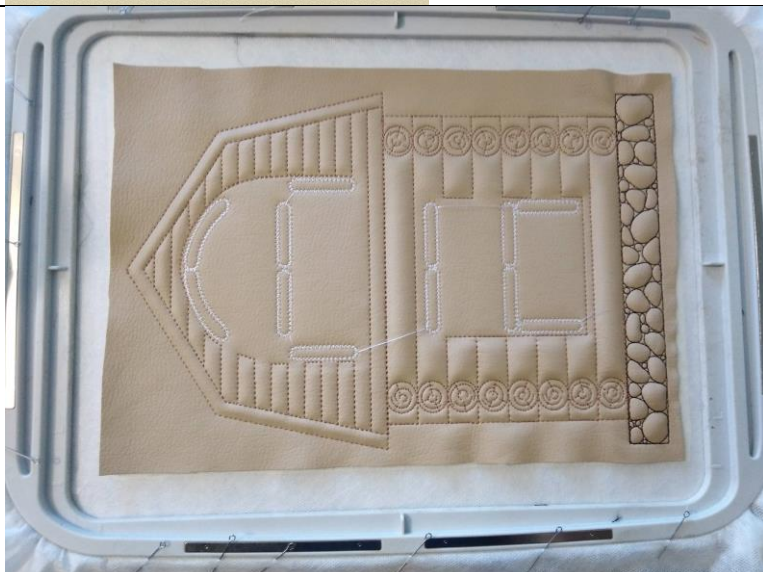
Put the main fabric face up.  
You can use temporary fixation glue



Turn the hoop over so the wrong side is up.  
Put the main fabric face up.  
You can use temporary fixation glue.  
  
I use eco-leather of different colors. So I got a two-sided house.



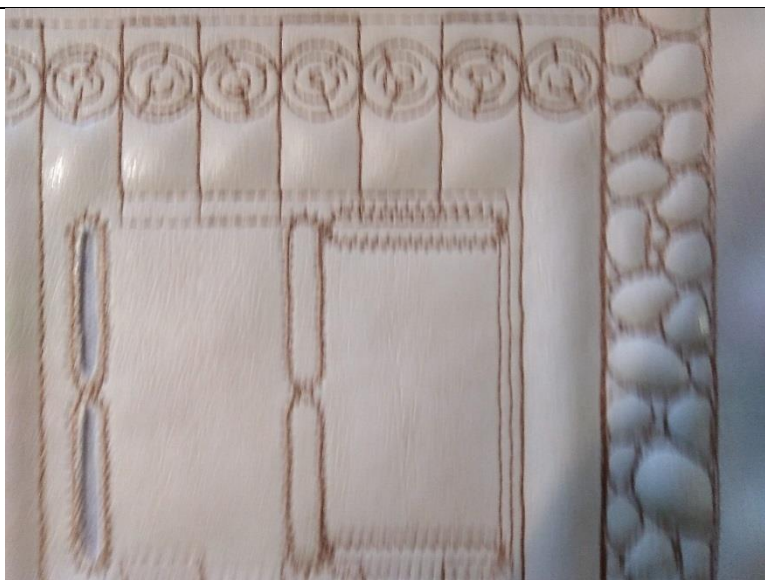
Stitch Color 3 -4



Stitch Color 5 - zigzag for cutting loops.



I embroidered one color (in this photo)



Cut off the exceed material around near zigzag stitch, on both sides of the hoop.



Stitch Color 6 - satin borders (Windows)  
Stitch Color 7 - outline around the house



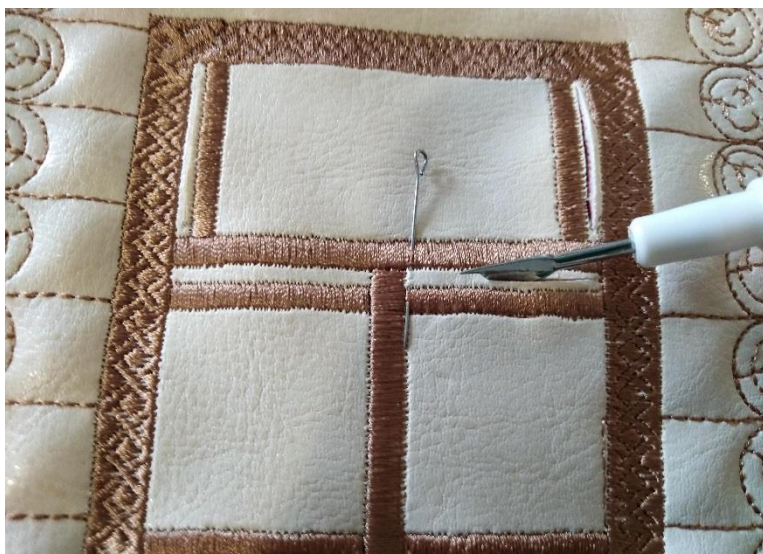


Remove the remaining stabilizer.  
Trim to about the seams 2-3 mm



### Attention

It is not necessary to embroider zigzag stitch (Color 5) (accordingly, do not cut the fabric near the zigzag stitch, but make cuts after embroidering the satin rollers, like a bottomhole. Be careful not to cut the threads. See the photo below.







If you used a water-soluble stabilizer, I recommend that you wash it completely leaving it in water for several hours and rinse thoroughly under running water.



Our house is ready.



## Embroider ribbons with dates.

Prepare the ribbons  
Cut the ribbons into 6 pieces according to the following dimensions.  
A – 1 piece of size 51" (1,30 m)  
B – 4 piece of size 31" (80 cm)  
C – 1 piece of size 20" (50 cm)

Select file 1

Hoop tearaway stabilizer.



Stitch Color 1 - the placement line for ribbon

Place the satin ribbon (A) face up.  
Step back from the beginning of the ribbon by 5 inches approximately

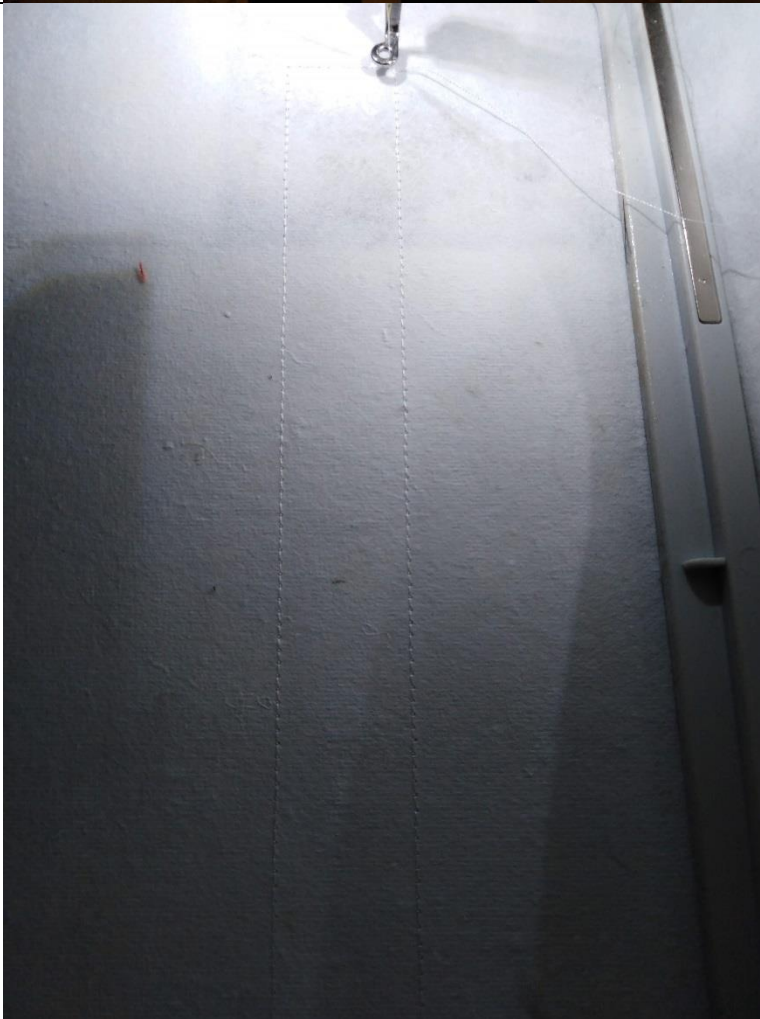
Stitch Color 2 - Fixing the tape to the stabilizer.

At this point stop working and check if the ribbon is placed straight and fix it if necessary.

*There is also a possibility  
If you want to embroider names of months and days of week with different colors.*

*For example, a month color corresponds to the season color.*

I embroidered one color







Stitch Color 3 - January

Stitch Color 4 - February

Stitch Color 5 - March and the placement line for next ribbon



Place the satin ribbon (B) face up.

Stitch Color 6 - Fixing the tape to the stabilizer.

At this point stop working and check if the ribbon is placed straight and fix it if necessary.





Stitch Color 7 - the numbers 0-4 and the placement line for next ribbon



Place the satin ribbon (B) face up.

Stitch Color 8 - Fixing the tape to the stabilizer.

At this point stop working and check if the ribbon is placed straight and fix it if necessary.



Stitch Color 9 - the numbers 0-4 and the placement line for next ribbon

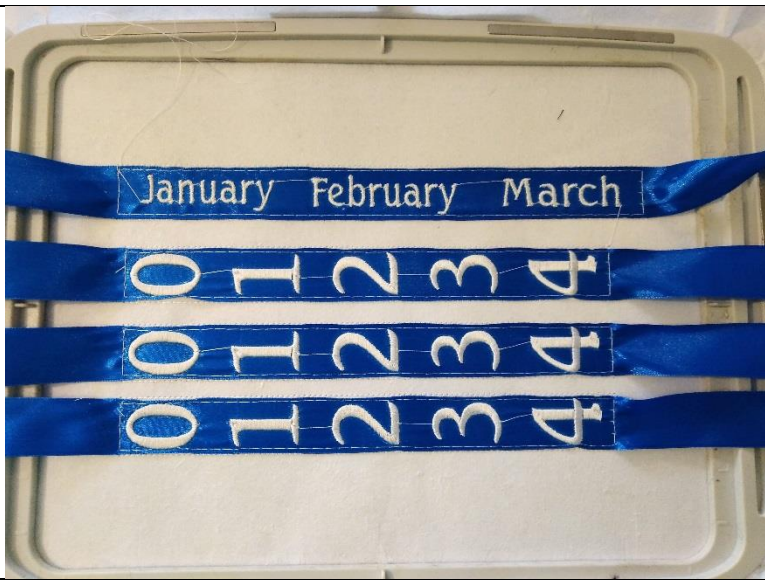


Place the satin ribbon (B) face up.

Stitch Color 10 - Fixing the tape to the stabilizer.

At this point stop working and check if the ribbon is placed straight and fix it if necessary.





Stitch Color 11 - the numbers 0-4

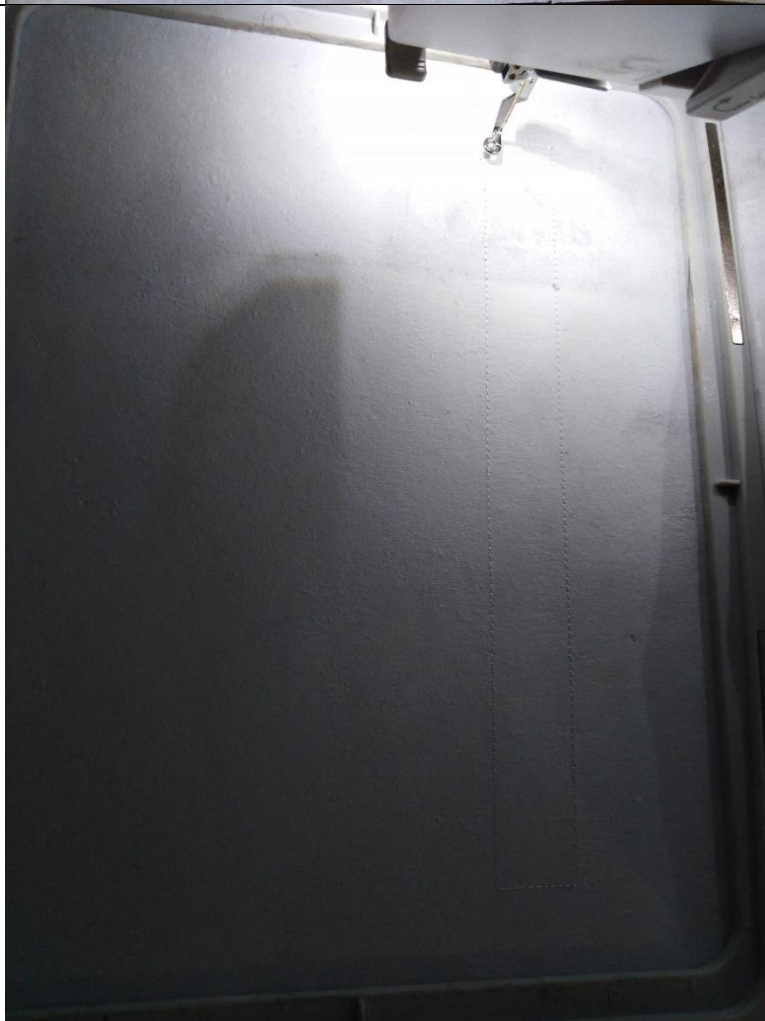
Remove the remaining stabilizer.

The first stage of embroidery on the ribbon is finished.

Continue the embroidery on the ribbons  
Select file 2



Hoop tearaway stabilizer.



Stitch Color 1 - the placement line for ribbon



Place the satin ribbon (A) (with months) face up. (like in the photo).

Stitch Color 2 - Fixing the tape to the stabilizer.

At this point stop working and check if the ribbon is placed straight and fix it if necessary.

*There is also a possibility*

*If you want to embroider names of months and days of week with different colors.*

*For example, a month color corresponds to the season color.*

I embroidered one color



Stitch Color 3 - April

Stitch Color 4 - May

Stitch Color 5 - June and the placement line for next ribbon





Place the satin ribbon (B) (with numbers) face up. (like in the photo).

Stitch Color 6 - Fixing the tape to the stabilizer.

At this point stop working and check if the ribbon is placed straight and fix it if necessary.



Stitch Color 7 - the numbers 5-9 and the placement line for next ribbon



Place the satin ribbon (B) (with numbers) face up. (like in the photo).

Stitch Color 8 - Fixing the tape to the stabilizer.

At this point stop working and check if the ribbon is placed straight and fix it if necessary.



Stitch Color 9 - the numbers 5-9 and the placement line for next ribbon





Place the satin ribbon (B) (with numbers) face up. (like in the photo).

Stitch Color 10 - Fixing the tape to the stabilizer.

At this point stop working and check if the ribbon is placed straight and fix it if necessary.



Stitch Color 11 - the numbers 5-9

Remove the remaining stabilizer.

The second stage of embroidery on the ribbon is finished.

Continue the embroidery on the ribbons

Select file 3



Hoop tearaway stabilizer.

Stitch Color 1 - the placement line for ribbon



Place the satin ribbon (A) (with months) face up. (like in the photo).

Stitch Color 2 - Fixing the tape to the stabilizer.

At this point stop working and check if the ribbon is placed straight and fix it if necessary.

There is also a possibility  
If you want to embroider names of months and days of week with different colors.

For example, a month color corresponds to the season color.

I embroidered one color



Stitch Color 3 - July

Stitch Color 4 - August

Stitch Color 5 - September and the placement line for next ribbon





Place the satin ribbon (B) (new without embroidery) face up.  
(like in the photo).

Stitch Color 6 - Fixing the tape to the stabilizer.

At this point stop working and check if the ribbon is placed straight and fix it if necessary.



Stitch Color 7 - Monday

Stitch Color 8 - Tuesday

Stitch Color 9 - Wednesday

Stitch Color 10 - Thursday and the placement line for next ribbon



Place the satin ribbon (C) (new without embroidery) face up.  
(like in the photo).

Stitch Color 11 - Fixing the tape to the stabilizer.

At this point stop working and check if the ribbon is placed straight and fix it if necessary.



Stitch Color 12 - the numbers 0-3





Remove the remaining stabilizer.

The third stage of embroidery on the ribbon is finished.



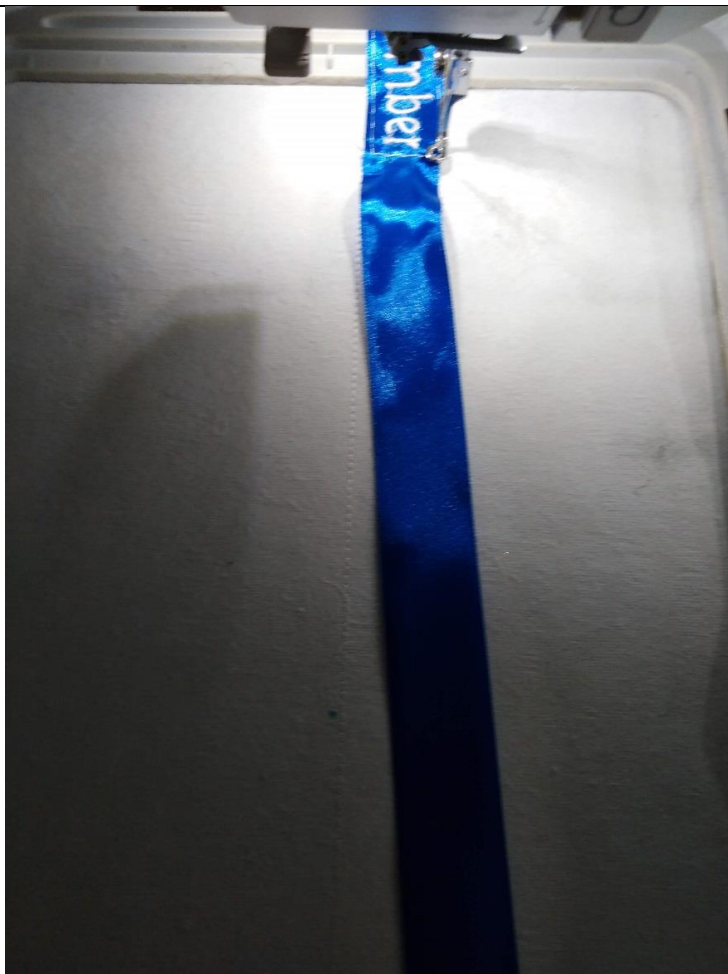
Continue the embroidery on the ribbons

Select file 4



Hoop tearaway stabilizer.

Stitch Color 1 - the placement line for ribbon



Place the satin ribbon (A) (with months) face up. (like in the photo).

Stitch Color 2 - Fixing the tape to the stabilizer.

At this point stop working and check if the ribbon is placed straight and fix it if necessary.

There is also a possibility

If you want to embroider names of months and days of week with different colors.

For example, a month color corresponds to the season color.

I embroidered one color



Stitch Color 3 - October

Stitch Color 4 - November

Stitch Color 5 - December and the placement line for next ribbon





Place the satin ribbon (B) (with days of the week) face up. (like in the photo).

Stitch Color 6 - Fixing the tape to the stabilizer.

At this point stop working and check if the ribbon is placed straight and fix it if necessary.



Stitch Color 7 - Friday

Stitch Color 8 - Saturday

Stitch Color 9 - Sunday

Remove the remaining stabilizer.

The fourth (final) stage of embroidery on the ribbon is finished.



Trim and remove unnecessary threads

Iron it.

Our ribbons are ready.





A perpetual calendar are ready.  
Moving the ribbon you can set any date you wish.

Thank you for your purchase.

I hope you liked my design.

