Know your zips



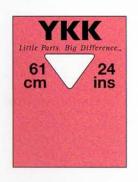
WHITE: **Nylon Dress** & Skirt Coil zip ideal for dresses, skirts and trousers. 10 LENGTHS



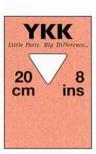
PEACH: Concealed Standard concealed zip, provides the professional finished seam. Ideal for fitted garments, evening and bridal wear.



LIME: Vislon Open End Strong heavyweight chunky moulded tooth zip. Ideal for use in sportswear, jackets and ski-wear. 7 LENGTHS



DEEP PINK: Vislon Flip-Over Open end mediumweight moulded tooth zip. Reversible slider ideal for jackets and any reversible garments. **3 LENGTHS**



CORAL: Beulon Concealed Lightweight The ideal concealed zip for lightweight fabrics. 4 LENGTHS

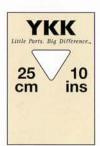


RED: **Metal Trouser** Strong metal tooth zip with auto-lock slider and heavy metal teeth. **3 LENGTHS**

4 LENGTHS



LIGHT GREEN: Strong Metal Tooth Open end heavyweight metal tooth zip for use with heavier weight fabrics including leather and suede. **3 LENGTHS**



CREAM: Lightweight Open End Nylon coil zip with open end. Ideal for bridal and evening basques, lingerie, childrenswear and knitwear. **4 LENGTHS**



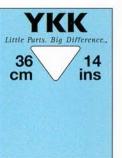
GREEN: Sleeping Bag Zip Open end coil zip with reversible slider for mending or making sleeping bags. 1 LENGTH



BLUE: Nylon Open End Mediumweight nylon coil zip. Ideal for knitwear, babywear, jackets, cardigans and sportswear. 11 LENGTHS



YELLOW: **Brass Jeans** Semi-autolock zip slider. Suitable for fitted trousers, jeans and cords. **3 LENGTHS**



Selecting the right zip and how to insert them

The instructions which follow are a guide to the best zip insertion method and zip for the job. The methods mostly depend on the zip being inserted in a seam which has been temporarily closed with machine tacking stitches which are later removed. This keeps the zip in a stable position and prevents a mismatch of edges. At the end of each instruction is a list of appropriate YKK zips for the method. Here is a key:

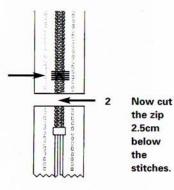


Zip teeth stop position on fabric.

Left and Right
As seen in the diagram.

Shortening a nylon zip

To shorten a nylon zip (eg YKK Beulon, Concealed or Nylon) use the widest zig-zag stitch on your machine, stitch length set to zero and zig-zag on the spot, across the coil, approximately 10 times. Or hand sew tightly around the coil the same number of times.

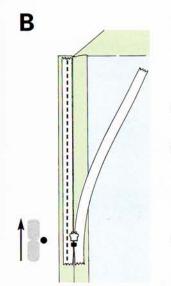


Centred method

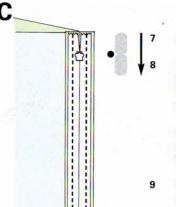
Centred zips are ideal for the back of dresses or skirts and can also be used for soft furnishings (cushions).

Temporarily close the seam in which you are inserting the zip with large machine stitches to zip teeth stop position. 2 Set stitch to regular size, backstitch 3mm then sew the rest of the seam.

3 Press seam open.



- Open zip and place it face down on the open seam.
- 5 Pin the left hand zip tape to the left hand seam allowance lining up the teeth precisely with the centre of the seam.
- Using the zip foot, needle on right, and a large stitch machine left hand zip tape in place (tacking stitches).

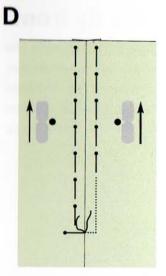


Close zip.

Pin the right hand side of the zip tape to the right hand side of the seam allowance.

CAUTION! Make sure the zip is laying flat against the seam allowance.

- 9 Using the zip foot, needle on left, and large stitch, machine right hand zip tape in place (tacking stitches).
- 10 Turn seam over to right side and press flat.



11 From right side, pin around zip so it lays completely flat:

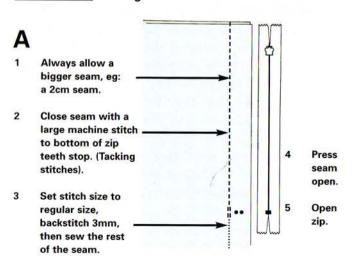
NOTE! direction of pins.

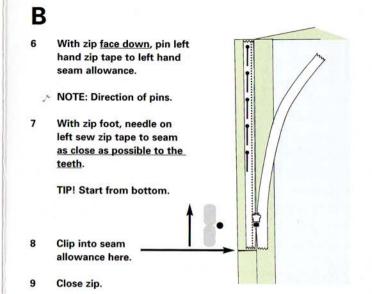
- 12 Set stitch to regular size, use zip foot, needle on right and starting at seam, sew around zip 7mm from centre.
- Repeat on left.
- 14 Run threads through to back and tie them off.
- 15 Unpick tacking stitches (see 1, 6 and 9).

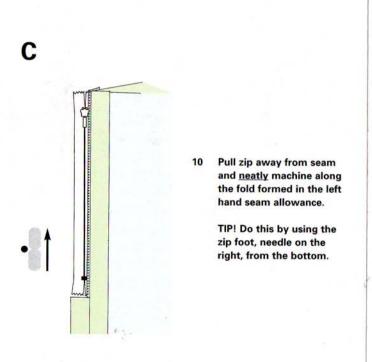
YKK zips suitable for this method: Beulon, Nylon, Zip & Sew, medium weight Vislon zip with closed end.

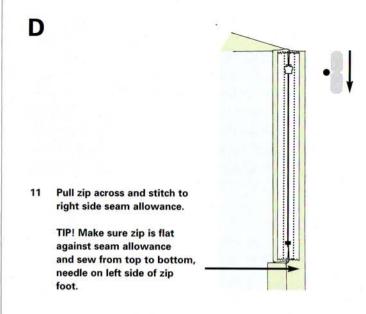
Lapped method

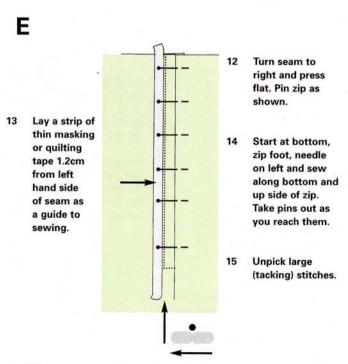
Lapped method zips are used in the side seams of dresses, skirts and trousers and it is also the preferred method in cushions. **NB**: lapped method zips always go in the left hand side of the garment.











YKK zips suitable for this method: Nylon, Metal Trouser, Zip & Sew.

Concealed method using zip ¹/2 foot

This method is not possible without the special concealed zip - other types of zips will not work. Concealed zips can be used in medium to lightweight fabrics for dresses, trousers and skirts. They are ideal for bridal wear. TIP! The seam below the zip is sewn after the zip is inserted.

Follow stage A-C as for centred method, except in A close the whole seam, with large stitches.

D Unpick tacking stitches in A - (the ones temporarily closing the seam). Make sure <u>all</u> pieces of thread are removed. Open zip. Turn seam right side up.



E

1 THREE RIGHTS: Right side of fabric.

Right hand side of zip tape (zip wrong side).

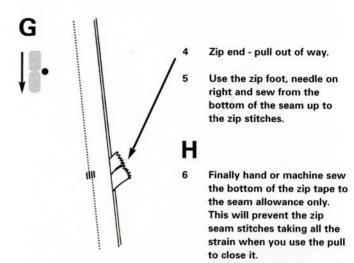
Needle on <u>right hand</u> side, sew along zip as close to the teeth as possible. NB: The zip slider will prevent sewing the last 3-4cm.



F

2 Again working on the right side of the fabric, needle on the left of the zip foot, sew down the left side of the zip tape.

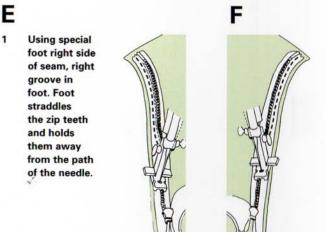
3 Remove all tacking stitches.



YKK zips suitable for this method: Concealed, and lightweight concealed for flimsy fabrics.

Concealed method using special foot

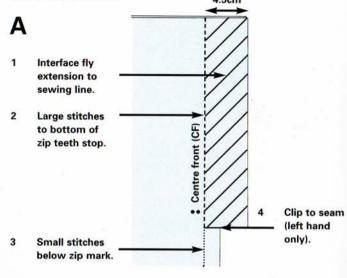
A special "concealed zip" foot can be used to insert the concealed zip. Follow stages **A** to **D** of the zip 1/2 foot method.

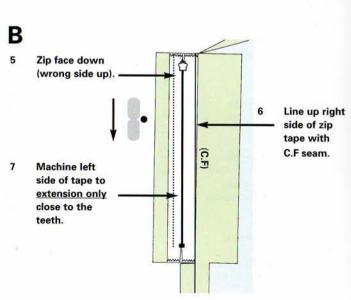


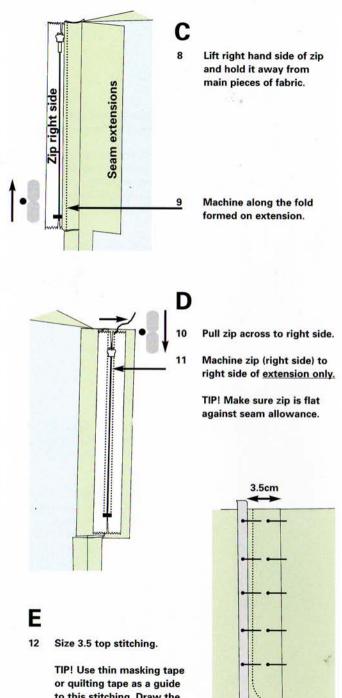
 Left side of seam, left groove in foot.

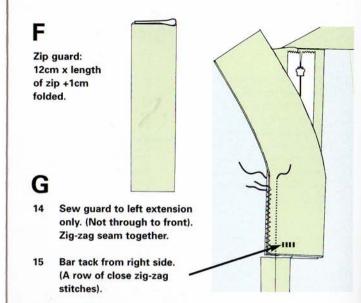
Inserting a zip in a fly front

This method is used in the centre front of skirts and trousers - instruction shows the ladies' application. Position zip on the right for menswear. When cutting out trousers / skirts with fly fronts add 3cm extra to seam allowance in the zip area, ending this 2cm below the zip teeth stop position. 4.5cm









YKK zips suitable for this method: Metal Trouser, Brass Jeans Autolock or Brass Jeans Semi-Autolock.

Open ended zip method

This method is used for the front of coats and jackets and for inserting or replacing a zip in a sleeping bag.



- TIP! Use a larger machine needle - size 90-100 and machine carefully over the plastic ends of the zip.
- Separate zip.
- On right side of fabric. Machine tack the zip sections in place as shown with the zip teeth face down towards the body of the garment and not the edge.

NOTE! It is important to leave a seam allowance above the top of the zip teeth and the end of the zip. If the zip is too long, the top can be sewn in with the top facing or the top of the sleeping bag.

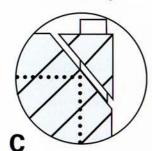


to this stitching. Draw the curve in chalk.

Unpick tacking stitches.

- Place the interfaced facing on top of the zip and pin around neck and front edge.
- Use zip foot, needle on left to sew around neck and front edge, accurately, close to zip teeth.

NOTE: If this method is used for a sleeping bag, the zip is sandwiched between the main fabric and lining.



Clip corners top and bottom (also sleeping bag corners at start and finish of zip). Try not to cut zip tape at top.

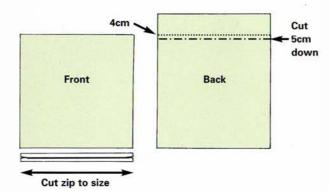
Lapped zip in a cushion using Zip & Sew

Plan the size of your cushion then cut your Zip & Sew plus one slider to the width of the cushion.

Cut the back of your cushion 4cm longer than the front. Cut the back fabric 1cm below this line (5cm from top) and insert zip using the lapped method.

Secure the teeth 1.5cm from the end below the slider with the "shortening a nylon zip" method (see earlier instruction). BEWARE the zip slider does not come off the top of the zip.

NOTE: Lap should go towards the edge. 1st stage will be on the narrower piece of fabric.



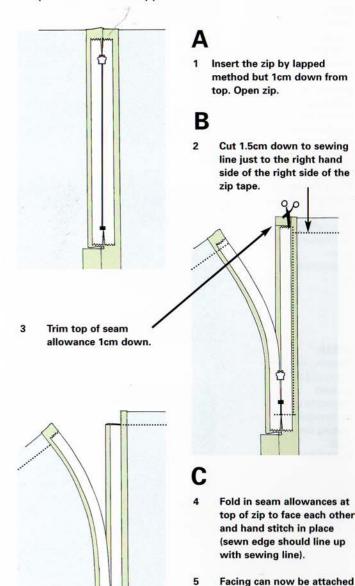
Once zip is in place, the front and back cushion pieces can be sewn - right sides together.

NOTE: Remember to open the zip prior to sewing.

The centred method can. also be used. In both methods, the top and bottom of the zip will be sewn in with the cushion's side seam.

Hot tip...

For putting a facing on the top of a skirt or trousers with a zip inserted in the lapped method.



to the sewing line.

of the zip.

It will be necessary to sew

a hook and eye at the top

- Turn facing right side out.
- Top stitch if desired.