

## Instructions for use:

Of adhesive ski skins and cut-to-size sets

### Colltex® self-adhesive skins

#### A worldwide leader for more than 30 years!

Colltex® adhesive ski skins revolutionized the ski skin market more than 30 years ago, and today they are a byword for the very best quality. Constant improvements and ongoing development mean that Colltex® adhesive ski skins offer maximum safety and skiing comfort to users.

Colltex® parallel adhesive ski skins and cut-to-size sets are available for widths from 38 mm to 130 mm.

Colltex® produces made-to-measure adhesive ski skins in all skin qualities, for all ski brands; also available with the camlock, classic and combi fixing systems.



### Fitting Colltex® adhesive ski skins with the camlock fixing system

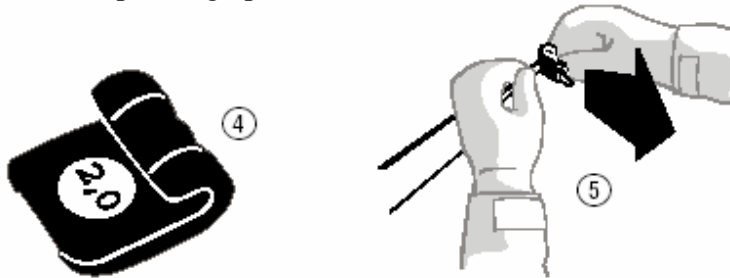
#### Camlock fixing system

- ① View of camlock fixing system: adjustable plastic end hook, strip and bonded joint (hatched).
- ② Pull the adhesive ski skin against the ski, and place the plastic end hook on the tail of the ski, keeping the strip loose.
- ③ Tighten the strip; the plastic end hook is tight against the tail of the ski.



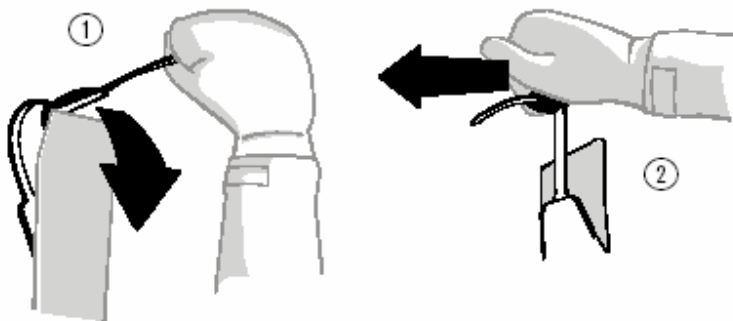
### New plastic end hook

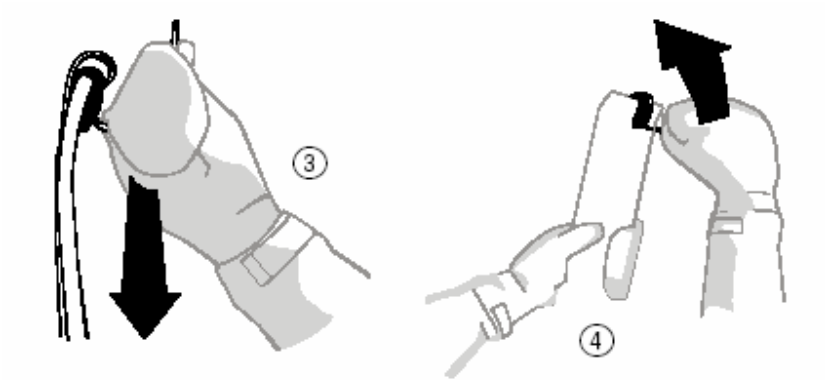
- ④ Size is indicated on lower surface of plastic end hook.
- ⑤ Thread strip through plastic end hook.



### Assembly

- ① Place the plastic end hook on the tail of the ski, keeping the strip loose.
- ② If strip is too tight: move plastic end hook to this position.
- ③ If strip is too long: grasp loose end and pull tight.
- ④ To release the plastic end hook: pull the strip over the tail of the ski.





### Fixing system classic

- ① Attach classic adhesive skins to the tip of the ski with the clip.
- ② And cut off about 5 cm before the tail of the ski, in front of the point where the ski curves up at the back (the last area where force acts on it).



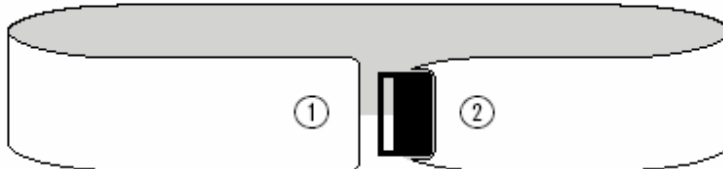
### Fixing system combi

- ① Attach the end hook to the tail of the ski, and place the skin around the rubber tip at the front.
- ② Overlap by about 5 cm, cut off the excess length and pull the rubber tip over the tip of the ski. When the skin has been completely fitted, the rubber tip must not be under tension.



### **Folding parallel adhesive ski skins classic / combi**

- ① First fold the adhesive ski skins together from the back as far as the middle of the skin, glued side to glued side.
- ② Then fold together from the front to the middle (glued side to glued side).



### **Folding waisted skins**

It is essential to use the reusable film to protect the adhesive skins from becoming dirty, and to stop the glue from drying out.

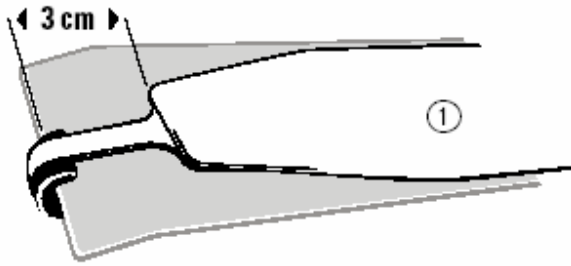
### **Colltex® camlock cut-to-size set**

#### **Contents:**

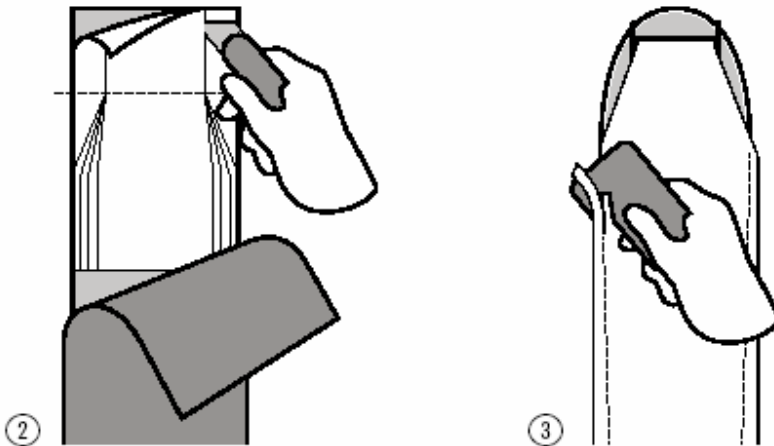
- 2 skin strips with camlock, length 200 cm
- 2 pairs of skin clips
- 1 skin bag
- 1 cutter
- 1 pattern film
- 1 edge sealing
- 1 instructions for use

#### **Instructions for use**

1. Using the camlock end hook, attach the adhesive ski skins on the coated side ①.
2. Adapt the adhesive ski skins to the maximum length of the ski.
3. Attach the skin clip loosely to the tip of the ski.
4. Mark the fold line and copy it onto the adhesive ski skins (mark with a pencil or ballpoint pen).



5. Match up the fold line on the adhesive ski skin with the fold line on the pattern film ②. Press the pattern film down firmly and cut to size with scissors or a carpet knife.
6. Introduce the skin clip as far as the fold line. Fold the flap of adhesive ski skin and press one glued surface firmly against the other.
7. Attach the skin clip loosely over the tip of the ski. Gradually remove the protective film from the adhesive ski skin and press the skin down firmly on the coated side of the ski.
8. Using the cutter, and working towards you from the tip of the ski, cut off the adhesive ski skin that projects over the edge of the ski ③. As you do this, gently pull the cutter diagonally over the edge.

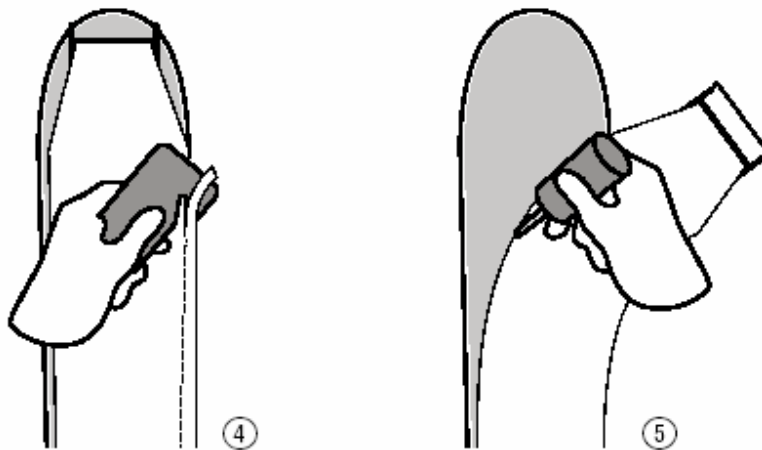


9. Detach the adhesive ski skin from the ski and move it by a distance of twice the width of the ski edge onto the opposite side which has not yet been cut to size. Press the adhesive ski skin on again firmly ④.

**Note:** If the adhesive ski skin is correctly cut to size, both ski edges must be visible (exposed).

10. Cut the second side of the adhesive ski skin in the same way as described in point 8.
11. Using the tube supplied, seal the edges of the adhesive ski skins ⑤. This prevents the adhesive ski skins from fraying.
12. Re-apply the protective film to the adhesive ski skins.

**Important:** This protects the adhesive ski skin glue.



## **Colltex® classic cut-to-size set**

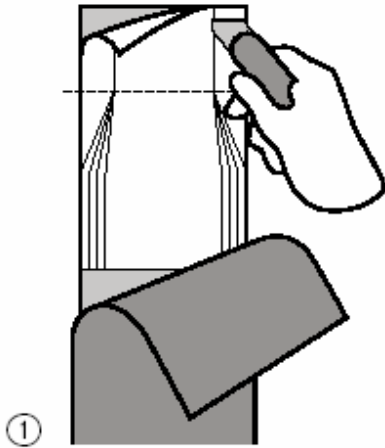
### **Contents**

- 2 skin strips, length 180 cm
- 2 pairs of skin clips
- 1 skin bag
- 1 cutter
- 1 pattern film
- 1 edge sealing
- 1 instructions for use

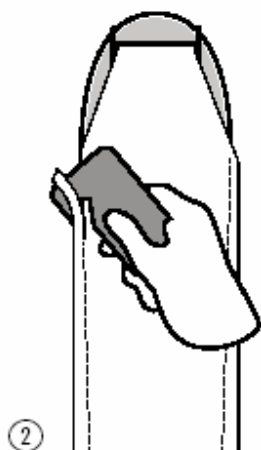
### **Instructions for use**

1. Check the direction of the pile on the adhesive ski skin.
2. Pull off the protective film in the area of the tip of the ski, approx. 30 cm.
3. Mark the fold line and copy it onto the adhesive ski skins (mark with a pencil or ballpoint pen).

4. Match up the fold line on the adhesive ski skin with the fold line on the pattern film  
①. Press the pattern film down firmly and cut to size with scissors or a carpet knife.



5. Introduce the skin clip as far as the fold line. Fold the flap of adhesive ski skin and press one glued surface firmly against the other.
6. Attach the skin clip loosely over the tip of the ski. Gradually remove the protective film from the adhesive ski skin and press the adhesive ski skin down firmly on the coated side of the ski.
7. Using the cutter, and working towards you from the tip of the ski, cut off the adhesive ski skin that projects over the edge of the ski ②. As you do this, gently pull the cutter diagonally over the edge.



8. Detach the adhesive ski skin from the ski and push it by a distance of twice the width of the ski edge onto the opposite side which has not yet been cut to size. Press the adhesive ski skin on again firmly ③.

**Note:** If the adhesive ski skin is correctly cut to size, both ski edges must be visible (exposed).

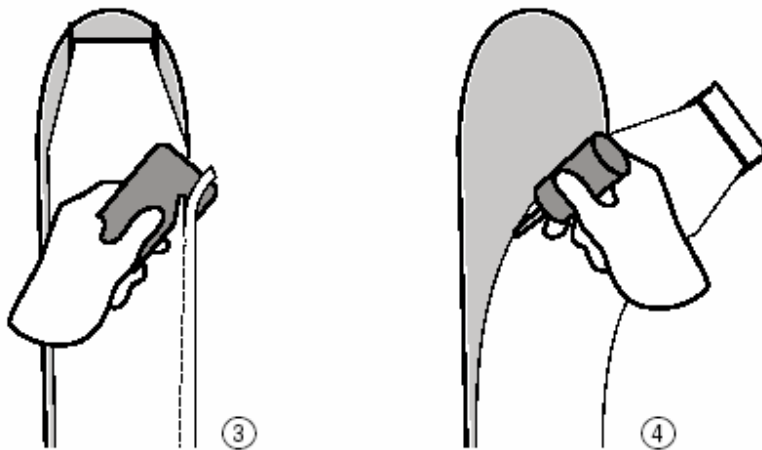
9. Cut the second side of the adhesive ski skin in the same way as described in point 7.

10. Cut the adhesive ski skins off 5 cm in front of the tail of the ski. Cut the corners diagonally.

11. Using the tube supplied, seal the edges of the adhesive ski skins ④. This prevents the adhesive ski skins from fraying.

12. Re-apply the protective film to the adhesive ski skins.

**Important:** This protects the ski skin glue.



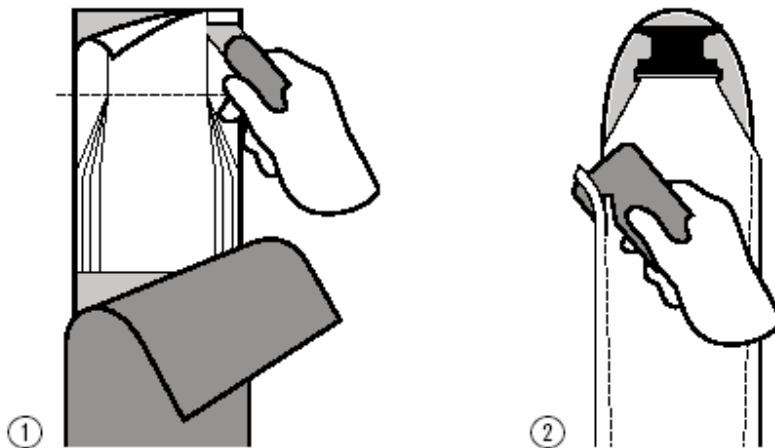
## **Colltex® combi cut-to-size set**

### **Contents**

- 2 skin strips with end hooks, length 200 cm
- 1 pair of rubber tips
- 1 skin bag
- 1 cutter
- 1 pattern film
- 1 edge sealing
- 1 instructions for use

### Instructions for use

1. Using the end hook, attach the adhesive ski skins to the tail of the ski on the coated side.
2. Adapt the adhesive ski skins to the maximum length of the ski.
3. Attach the rubber tip loosely to the tip of the ski.
4. Mark the fold line and copy it onto the adhesive ski skins (mark with a pencil or ballpoint pen).
5. Match up the fold line on the adhesive ski skin with the fold line on the pattern film  
①. Press the pattern film down firmly and cut to size with scissors or a carpet knife.
6. Introduce the rubber tip as far as the fold line. Fold the flap of adhesive ski skin and press one glued surface firmly against the other.
7. Attach the rubber tip loosely over the tip of the ski. Gradually remove the protective film from the adhesive ski skin and press the adhesive ski skin down firmly on the coated side of the ski.
8. Using the cutter, and working towards you from the tip of the ski, cut off the adhesive ski skin that projects over the edge of the ski ②. As you do this, gently pull the cutter diagonally over the edge.



9. Detach the adhesive ski skin from the ski and move it by a distance of twice the width of the ski edge onto the opposite side which has not yet been cut to size. Press the adhesive ski skin on again firmly ③.

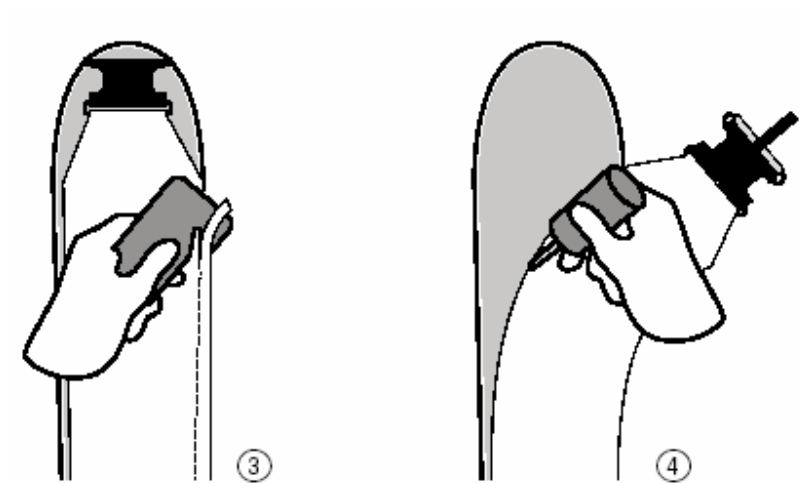
**Note:** If the adhesive ski skin is correctly cut to size, both ski edges must be visible (exposed).

**10.** Cut the second side of the adhesive ski skin in the same way as described in point 8.

**11.** Using the tube supplied, seal the edges of the adhesive ski skins ④. This prevents the adhesive ski skins from fraying.

**12.** Re-apply the protective film to the adhesive ski skins.

**Important:** This protects the ski skin glue.



## **Colltex® adhesive ski skin materials**

### **100% Mohair**

These adhesive ski skins consist of a mohair material made from mountain goat hair. This is a natural material with pile applied in a special process to allow climbing and gliding, and it offers ideal properties for use as an adhesive ski skin. The fibres are hollow, so they remain very flexible and soft even at very cold temperatures to ensure exceptional glide characteristics.

### **Mix (Mohair / Synthetic)**

This mixed skin material is composed of mohair and synthetic. The mixed pile is applied with a special process, offering good glide capability, excellent climbing characteristics and high resistance to abrasion.

### **100% Synthetic**

These skins are based on a 100% synthetic material. The synthetic pile is applied with a special process to enable climbing and gliding. The synthetic skin offers high strength and is suitable for virtually any terrain.

### **Important product information**

Ski waxes with fluorine, Teflon, silicone, or any similar additives destroy the adhesive strength of the glue. Brand new and waxed skis have to be cleaned with wax remover. Wax skis with a neutral paraffin wax.

### **Five key points for adhesive ski skin care**

- 1.** Never expose adhesive ski skins to heat.
- 2.** Protect the skins from light and sun.
- 3.** Let the adhesive skins dry in a dark place at room temperature – without the protecting foil and not in the skin storage bag.
- 4.** When dry, store the skins in their bag with the protective foil.
- 5.** Never store wet skins in their bag!

### **Protect your skins from heat**

Strong sunlight and heat can cause damage to the adhesive coating, and the glue could leave residues on the ski when the skins are pulled off.

**Behaviour in severe cold**

Before you put the skins on the skis, hold them against your body to warm them. In extreme conditions, ensure that the ski coating is completely clean and free from snow crystals before fitting the adhesive ski skins.

**Snow / ice build-up**

With strong variations in temperature during a tour, snow/ice can sometimes form on the skins. If necessary, Colltex® impregnating wax or Colltex® skinproof will prove excellent.

**If you have glue problems during a tour**

If the adhesion at the end of the ski skins weakens, use Colltex® quickspray or Colltex® quicktex adhesive pads.

**Disposal considerations**

Colltex® adhesive skins can be disposed of as normal waste.

**Remarks**

Check the glued surfaces regularly, and as a minimum before each touring season. In the event of heavy contamination, clean the glued surfaces with a soldering iron (with the spatula attachment), then treat with the adhesive chosen from the Colltex® range (tube or transfer tape). Only use Colltex® products for the treatment of the Colltex® adhesive ski skins. They are coordinated to guarantee troublefree maintenance and long service lifetime for your adhesive ski skins.

**Colltex® accessories****Adhesive**

Colltex® adhesive tube for total renewal of adhesive coatings, including instructions for use.

**Transfer Tape**

Adhesive on transfer film for total or partial renewal of adhesive coating, simply by ironing on. Including instructions for use.

**Quicktex**

Colltex® adhesive pads – no-nonsense help when the ends of adhesive ski skins detach while you are skiing. Ideal for treating heavily used adhesive ski skin ends and dirty areas.

**Quickspray**

The Colltex® adhesive spray for use while skiing. Ideal for treating heavily used adhesive ski skin ends and dirty areas. Not suitable for total renewal of adhesive coatings.

**Skinproof**

Water-based impregnating agent for natural and synthetic adhesive ski skins. Counteracts wrinkling and improves the gliding properties of the adhesive ski skin.

**Impregnating Wax**

Colltex® special paraffin prevents wrinkling for long periods, and also improves the gliding properties of the adhesive ski skins. Ideal while skiing.

**Protective Film**

Protect your adhesive ski skins against dirt and drying out with multi-use Colltex® protective film.

**Camlock Plastic End Hook / End Hook Set**

Spare parts for Colltex® camlock and combi adhesive ski skins.

**Rubber Tips**

Available as spare parts. Rubber tips are wearing parts which must be checked regularly.

**Skin Clips**

Available as spare parts. Skin clips are wearing parts which must be checked regularly.