



## CLIMBING SKINS

North America: Black Diamond Equipment, Ltd.  
2084 East 3900 South  
Salt Lake City, UT 84124

Europe: Black Diamond Europe  
Hans-Maier-Straße 9  
6020, Innsbruck, Austria

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### WARNING [EN]

Skiing is inherently dangerous. Understand and accept the risks involved before participating. You are responsible for your own actions and decisions. Before using this product, read and understand all instructions and warnings that accompany it and familiarize yourself with its proper use, capabilities and limitations. We recommend that you get proper training in its use. Failure to read or follow any of these warnings can result in severe injury, paralysis or death!

### INSTRUCTIONS FOR USE

#### ASCENSION AND GLIDELITE SKI SKIN FITTING

These skins are designed to fit a variety of skis within the listed length range. There is no need for trimming or length adjustment in the tip thanks to the pre-attached tip loop. You will have to adjust the tail clip to the optimal setting for your particular skis and trim any overhanging side material for optimum ski coverage and edge exposure.

1. Remove backing paper.
2. Secure the tip loop over the ski tip.
3. Starting at the ski tip, lay the skin down taut and centered, making sure the entire skin is centered on the ski.
4. Push the tail clip through the appropriate slot in the rubberized strap so that the skin holds taut to the tail of the ski.

#### TRIMMING SIDECUT SHAPE

1. Position the skin so the skin sits 2 mm (about the width of the ski edge) offset, towards the side you are trimming. Using the ski edge as a guide, work from tip to tail and trim the length of the skin following the side cut.
2. Reposition the skin 4 mm to the opposite side and trim the second side.

3. Move the trimmed skin back to the center of the ski so you have the tail attachment system and glueless strip aligned with the middle of the ski.

The completed skin should be about 4 mm narrower than the ski and both edges should be fully exposed.

(See accompanying illustrations)

#### ULTRALITE MIX SKIN FITTING

##### Cutting your skin to length:

1. Remove backing paper.
2. Attach tail clip onto tail using the fourth clip position.
3. Lay the skin down taut and centered, making sure the tailpiece is securely attached and centered on the ski.
4. Hang the tip loop over the ski tip.
5. Mark on the skin where it meets the Dynex™ sling while positioned on the ski tip.
6. Cut the skin length in a straight line, perpendicular to length of skin (the provided trim tool is adequate but scissors cut more precisely).

##### Attaching the tip loop:

1. Slide the tip loop onto the cut end of skin. Make sure the skin sits squarely against the hard stop and that the pockets for screw heads are on the glue side of the skin.
2. Using a #2 Phillips head screwdriver, screw one break-off screw into the screw hole and through the skin. Tip: Once the screw is started, care should be taken to not screw directly into your work surface.
- ATTENTION: Screws only need to be lightly snug—do not over torque (recommended torque value: 5 in lbf or 0.56 Nm).
3. Screw the remaining screws into the tip plate.
4. Use pliers to break off the screw tips.
5. Trim the sidecut shape as described above.
6. Trim desired taper from front corners of skin.

(See accompanying illustrations)

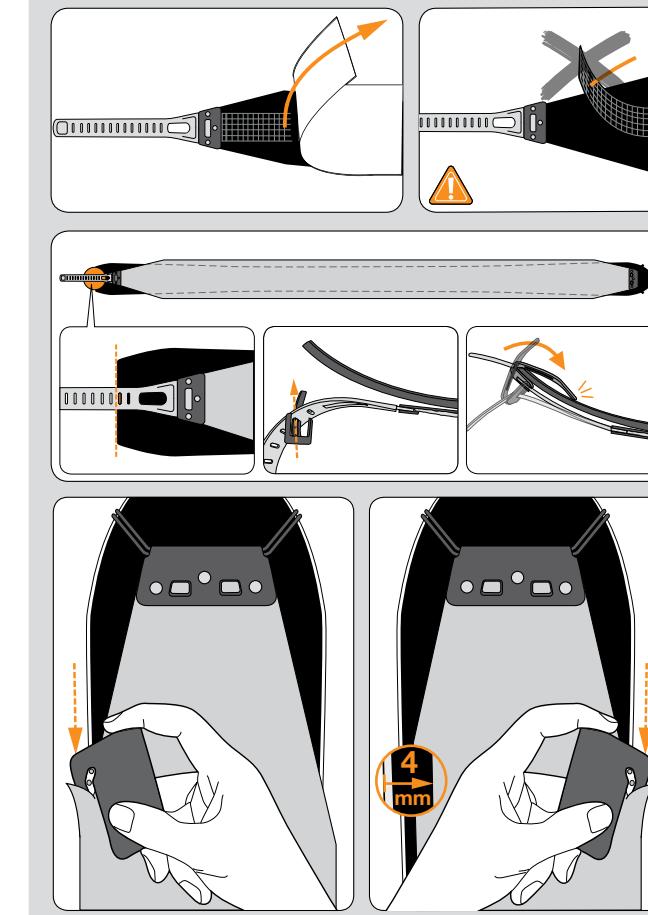
#### SPLITBOARD SKIN FITTING

##### Cutting your skin to length:

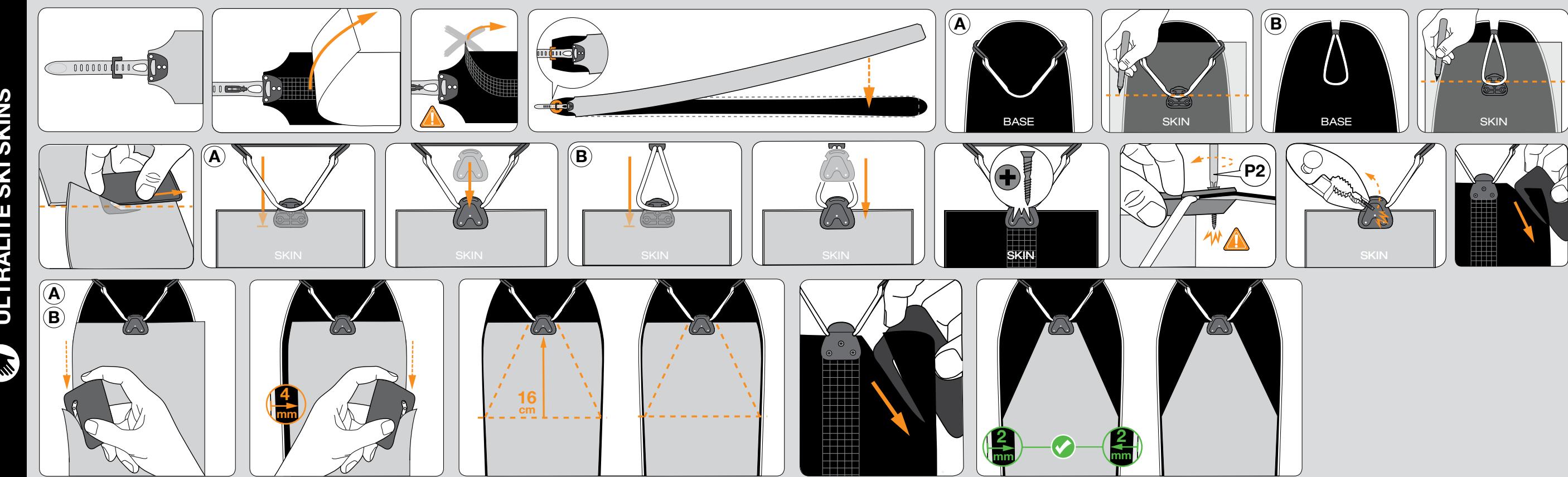
1. Remove backing paper.
2. Attach tail clips onto tail using the center positions.
3. Making sure the tailpiece is securely attached, position the skin so that the inside edge is aligned with the straight edge of the board. Adjust tail clips as necessary.
4. Hang your tip loop over your board tip.



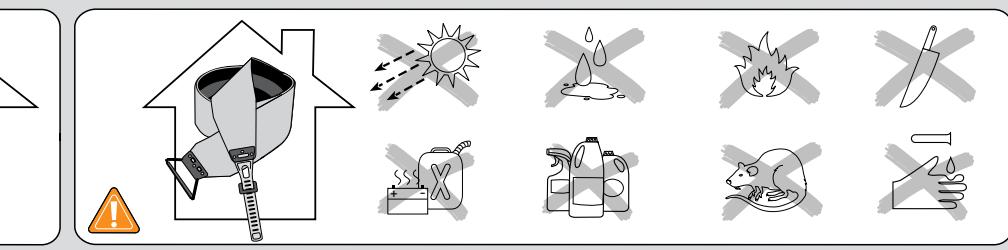
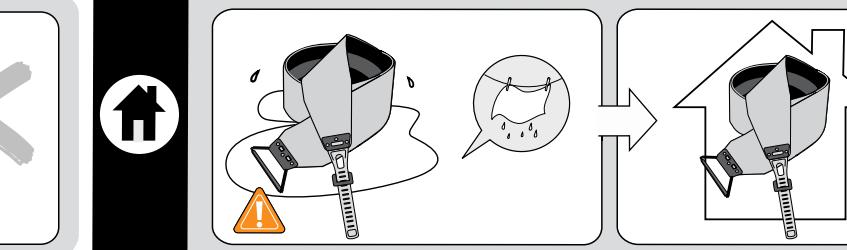
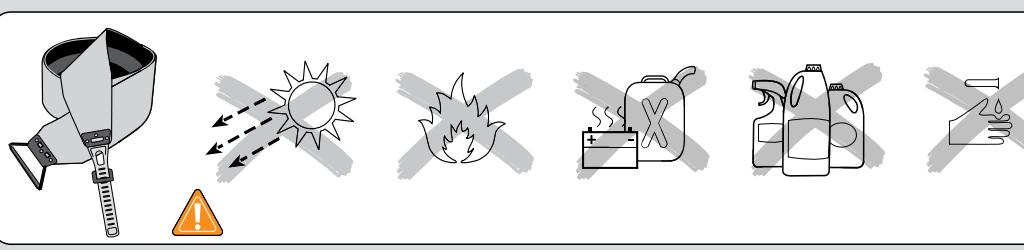
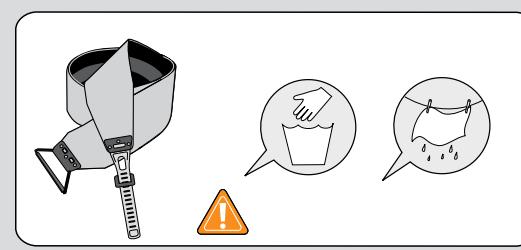
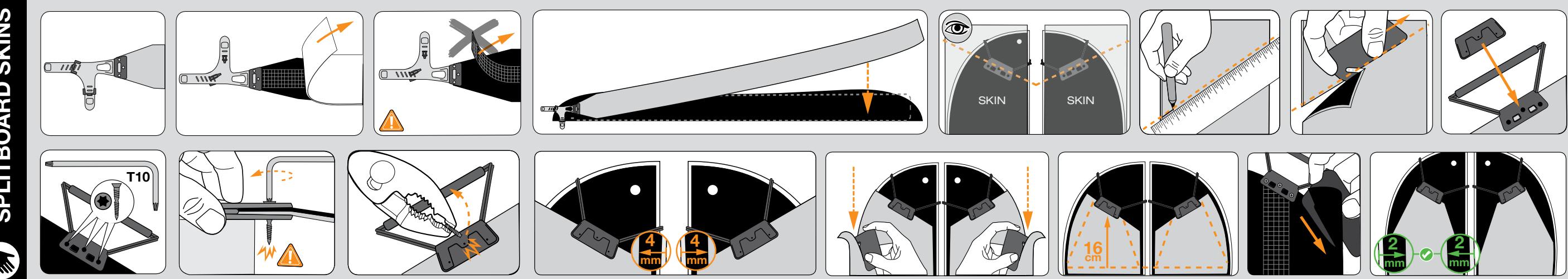
## ASCENSION & GLIDELITE SKI SKINS



## ULTRALITE SKI SKINS



## SPLITBOARD SKINS



5. Mark the skin where the tip loop sits on it.

6. Cut the skin length at an angle (the provided trim tool is adequate but scissors cut more precisely.)

##### Attaching the tip loop:

1. Place the metal bracket over the tip loop.
2. Slide the metal bracket over the cut end of the skin and mark its location.
3. Remove skin from the board and place the plastic backing plate on the plush side of the skin.
4. Using the included T10 Torx tool, screw one break-off screw through the bracket, skin and backing plate. Tip: Once the screw is started, care should be taken to not screw directly into your work surface.

ATTENTION: Screws only need to be lightly snug—do not over torque (recommended torque value: 5 in lbf or 0.56 Nm).

5. Screw the remaining screws into the tip plate.
6. Use pliers to break off the screw tips.
7. Offset the skin 4 mm from the straight edge of the board and trim the sidecut side of the skin, using the edge of the board as a guide.
8. Trim desired taper from front corners of skin.

(See accompanying illustrations)

#### KICKER SKINS

1. Remove the backing paper and place the skin on the ski, centered on the kick zone. If you have waxless skis, place the skin so that the tail end of the skin is about 5 cm (1 in) behind the end of the waxless pattern. This will ensure that the tail of the skin is adhered to a smooth

portion of the ski base.

2. Wrap the strap over the top of the ski and engage the cam lock buckle.

##### NOTE:

Make sure the strap is tight to ensure the slider plate remains firmly against the base of the ski. You can trim the corners of the skin tail into a rounded profile for better skin retention.

(See accompanying illustrations)

#### CARE AND MAINTENANCE

##### CHEAT SHEETS

Using Cheat Sheets can make separating your skins easier and can help preserve your skin glue during long-term storage. To use Cheat Sheets properly, always make sure you store your skins in a cool, dry place with Cheat Sheets in place. After long-term storage, remove the Cheat Sheet at room temperature and not below-freezing temperatures. Exposure to hot temperatures can soften the glue, causing it to deform into the mesh Cheat Sheet and damaging the glue surface.

1. Cut the Cheat Sheet in half so you have a sheet that is at least half the length of your climbing skin. There is now one sheet for each skin in the pair.

2. Apply the half-length Cheat Sheet to the front or back half of the skin and then fold the other end onto the opposite side of the Cheat Sheet.

(See accompanying illustrations)

#### STORAGE AND TRANSPORT

At home, apply Cheat Sheets and store in a cool, dry place for long-

term storage in order to preserve glue quality. Use the skin bag to keep skins clean. After long-term storage, remove Cheat Sheets at room temperature for best results.

- Do not expose your skins to extreme heat.
- Keep ski bases are dry and clean.
- Use only Black Diamond regluing products.
- In the field, store by folding the adhesive side against itself, by starting at the middle and work toward the ends, keeping the edges aligned.
- In cold conditions, keep your skins inside your jacket.
- Avoid getting snow on the adhesive.
- For icing or snow sticking to the plush, apply either Black Diamond Glop Stopper Wax or Nikwax Ski Skin Proof.

(See accompanying illustrations)

#### LIMITED WARRANTY

For one year following purchase unless otherwise indicated by law, we will warrant to the original retail buyer only that our products are free from defects in material and workmanship as originally sold. If you receive a defective product, return it to us and we will replace it subject to the following conditions: We do not warrant products which show normal wear and tear or that have been used or maintained improperly, modified or altered, or damaged in any manner.

1. Retire the film of protection.
2. Attach the attach talon to the talon in using the quatrième cran.
3. Etendez la peau le long du ski en prenant soin de la centrer et de ne pas faire de plis. Assurez-vous que le crochet talon est solidement fixé et centré sur le ski.
4. Enfilez l'étrier sur la spatule.
5. Marquez la peau à l'aide d'un feutre à l'endroit où elle rejoint la sangle

lissant - Prenez soin de la centrer sur toute la longueur et de ne pas faire de plis.

4. Ajustez l'attache talon dans la languette caoutchouc de manière à tendre la peau contre le talon du ski.

#### DÉCOUPE DES PEAUX SELON LA LIGNE DE COTES

1. Positionnez la peau en décalant à 2 mm du bord (soit la largeur d'une carre de ski) de manière à ce qu'elle dépasse tout le long du ski. En utilisant la carre du ski comme guide, découpez la peau de la spatule jusqu'au talon en suivant la ligne de cotes.

2. Repositionnez la peau à 4 mm du bord opposé et découpez le deuxième bord.
3. Replacez la peau découpée au centre du ski avec l'attache talon et la bande non encollée correctement alignées au centre du ski.
- Une fois la découpe terminée, la peau doit être 4 mm plus étroite que le ski et les carres doivent être entièrement visibles.

(Voir les illustrations jointes)

#### NOTICE D'UTILISATION DES PEAUX DE PHOQUE

1. Découpez des peaux à la longueur :
2. Attachez l'attache talon au talon en utilisant le quatrième cran.
3. Etendez la peau le long du ski en prenant soin de la centrer et de ne pas faire de plis. Assurez-vous que le crochet talon est solidement fixé et centré sur le ski.
4. Enfilez l'étrier sur la spatule.
5. Marquez la peau à l'aide d'un feutre à l'endroit où elle rejoint la sangle

Dynex™ lorsqu'elle est positionnée sur la spatule.

6. Découpez la peau le long d'une ligne droite perpendiculaire au sens des ciseaux. Une paire de ciseaux permet une découpe plus précise.)

#### Pour fixer l'étrier :

1. Enfilez l'étrier sur l'extrémité découpée de la peau. Assurez-vous que la peau est correctement placée contre la butée et que les orifices pour les têtes de vis sont positionnés du côté encollé de la peau.
2. A l'aide d'un tournevis Phillips n°2, vissez une vis sécable dans l'orifice et à travers la peau. Astuce : Une fois que la vis est amorcée, attention de ne pas visser directement dans votre surface de travail.
- NOTEZ BIEN : Le serrage des vis doit être ferme mais modéré (couple de serrage recommandé : 0,56 N m).
3. Vissez les vis restantes dans la plaque de fixation côté spatule.
4. Utilisez une paire de pinces pour ôter les pointes des vis.
5. Découpez la ligne de cotes comme décrit ci-dessus.
6. Découpez les coins avant de la peau selon la forme de biseau souhaitée.

(Voir les illustrations jointes)

#### AJUSTEMENT DES PEAUX SPLITBOARD

##### Découpe des peaux à la longueur :

1. Retirez le film de protection.
2. Attachez l'attache talon au talon en utilisant les positions centrales.
3. Enfilez l'étrier sur la spatule.

