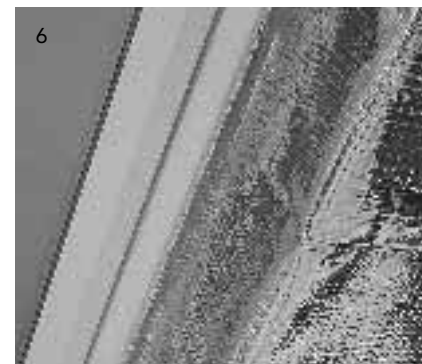
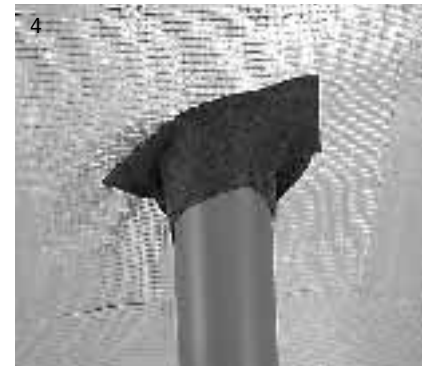
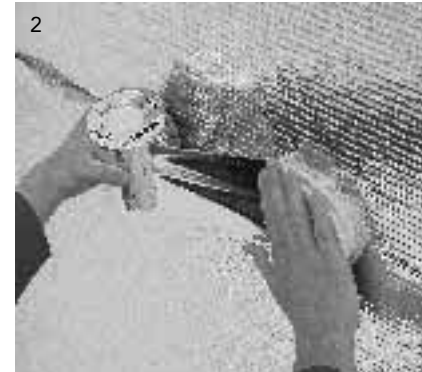


DELTA®-REFLEX

Installation Information

- 1. Place DELTA®-REFLEX below the insulation layer and fix with staples or wide-head nails. The aluminium-coated side should always face inward, i.e. away from the insulation. DELTA®-REFLEX can be installed either parallel or crosswise to the rafters.
- 2. Seal overlap joints by taping over with DELTA®-POLY-TAPE.
- 3. When connecting sheet to plaster-finished gable walls, dress DELTA®-REFLEX approx. 15 cm onto the wall and apply DELTA®-TIXX sealant as a continuous 8 mm bead under the edge of the folded-back sheet. Level out uneven spots as necessary by generous application of sealant.
- 4. Use DELTA®-FLEXX-TAPE to seal around pipe penetrations. Stretch the tape to adapt it to the contour of the pipe and the DELTA®-REFLEX sheet.
- 5. To join DELTA®-REFLEX to skylights or dormer windows, affix DELTA®-BUTYL-TAPE double-sided adhesive tape onto the perimeter groove of the base frame and remove the upper backing.
- 6. Then press the DELTA®-REFLEX firmly onto the DELTA®-BUTYL-TAPE and trim off sheet overhang.



Eine detaillierte Verlegeanleitung für DELTA-REFLEX können Sie im Internet unter der Adresse www.doerken.de per PDF-Datei ausdrucken und abspeichern.

PREMIUM-QUALITY

DELTA®.
The Brand Experts Use
In Basements and Roofs.

■ Vapour
Barrier Sheet

■ For All
Roof Designs

■ For New
Construction and
Refurbishment

Specification DELTA®-REFLEX/DELTA®-REFLEX PLUS

Item	Qty.	Description	Unit Price	Total Price
1	..... m ²	<p>DELTA®-REFLEX sheet, to be supplied and installed as a vapour barrier sheet in accordance with DIN 4108 and manufacturer's specifications on inner side of insulation. Composite sheet consisting of polyester, aluminium and polyethylene layers with polypropylene grid reinforcement.</p> <p>Area weight apprx. 180 g/m² Tensile strength 350 N/5 cm (DIN 53 354) Fire-resistance rating B1 S_d value > 100 m</p> <p>Special procedures to be followed in installation: 1. Overlap of section sides to be at least 150 mm. 2. End overlap to be at least 200 mm; must always be located on rafter. 3. Overlap joints to be sealed airtight with 10 cm wide DELTA®-POLY-TAPE adhesive tape (DIN 4108-7). 4. All connections and penetrations to incorporate airtight seals (DIN 4108-7).</p>		
2	..... m ²	<p>DELTA®-REFLEX PLUS sheet, to be supplied and installed as a vapour barrier sheet in accordance with DIN 4108 and manufacturer's specifications on inner side of insulation. Composite sheet consisting of polyester, aluminium and polyethylene layers with polypropylene grid reinforcement and integrated self-adhesive edge.</p> <p>Area weight apprx. 180 g/m² Tensile strength 350 N/5 cm (DIN 53 354) Fire-resistance rating B1 S_d value > 100 m</p> <p>Special procedures to be followed in installation: 1. Overlap of section sides to be at least 150 mm. 2. End overlap to be at least 200 mm; must always be located on rafter. 3. All connections and penetrations to incorporate airtight seals (DIN 4108-7).</p>		
3a	..... m	Airtight connections to purlins, jamb walls, gable walls etc., to be carried out with DELTA®-TIXX sealant.		
3b	..... m	Airtight connections to purlins, jamb walls, gable walls etc., to be carried out with clamp laths and DELTA®-KOM-STRIP.		
3c	..... m	Connections to jamb walls, gable walls etc., to be carried out with DELTA®-FLEXX-TAPE. To be covered with airtight plaster coat.		
4	.....	Airtight connections to skylights/dormer windows.		