

# DELTA<sup>®</sup>-FOXX

## Special Protection on Roof Sheathing.

Waterproof, vapour open, dispersion coating.  
Highly scuff and tear-resistant.



Also as DELTA<sup>®</sup>-FOXX PLUS, with  
integrated self-adhesive border.

■ Sheathing  
membrane

■ For fully  
insulated  
pitched roofs

■ New  
construction  
refurbishment

PREMIUM QUALITY

Looking for a special solution for your roof? With the DELTA® System, you're always onto a sure thing!



■ **Outside:**  
**DELTA®-FOXX**

Put an end to unpleasant damp under the roof. Protect thermal insulation from penetration by damp, dirt, dust, rain and driven snow. Keep insulation dry and always working properly.

■ **Inside:**  
**DELTA®-REFLEX/  
DELTA®-REFLEX PLUS**

Vapour barrier sheet. Provides 10 % increase in thermal insulation, 50 % heat reflection, 100 % barrier against air and vapour.

■ **DELTA®-FOXX**  
**Rainproof roof lining**

On roofs with below standard pitch, DELTA®-FOXX, used in combination with other components of the DELTA® System, ensures that you are able to fit rainproof lining in accordance with German Roofing Industry Association regulations. That means that not only is the membrane itself watertight, but also that all of the seams, joints and overlaps are stuck down or fused in a correct and totally watertight manner.

DELTA® quality branded products made by Dörken.

Extra Class for Sheathed Roofs:

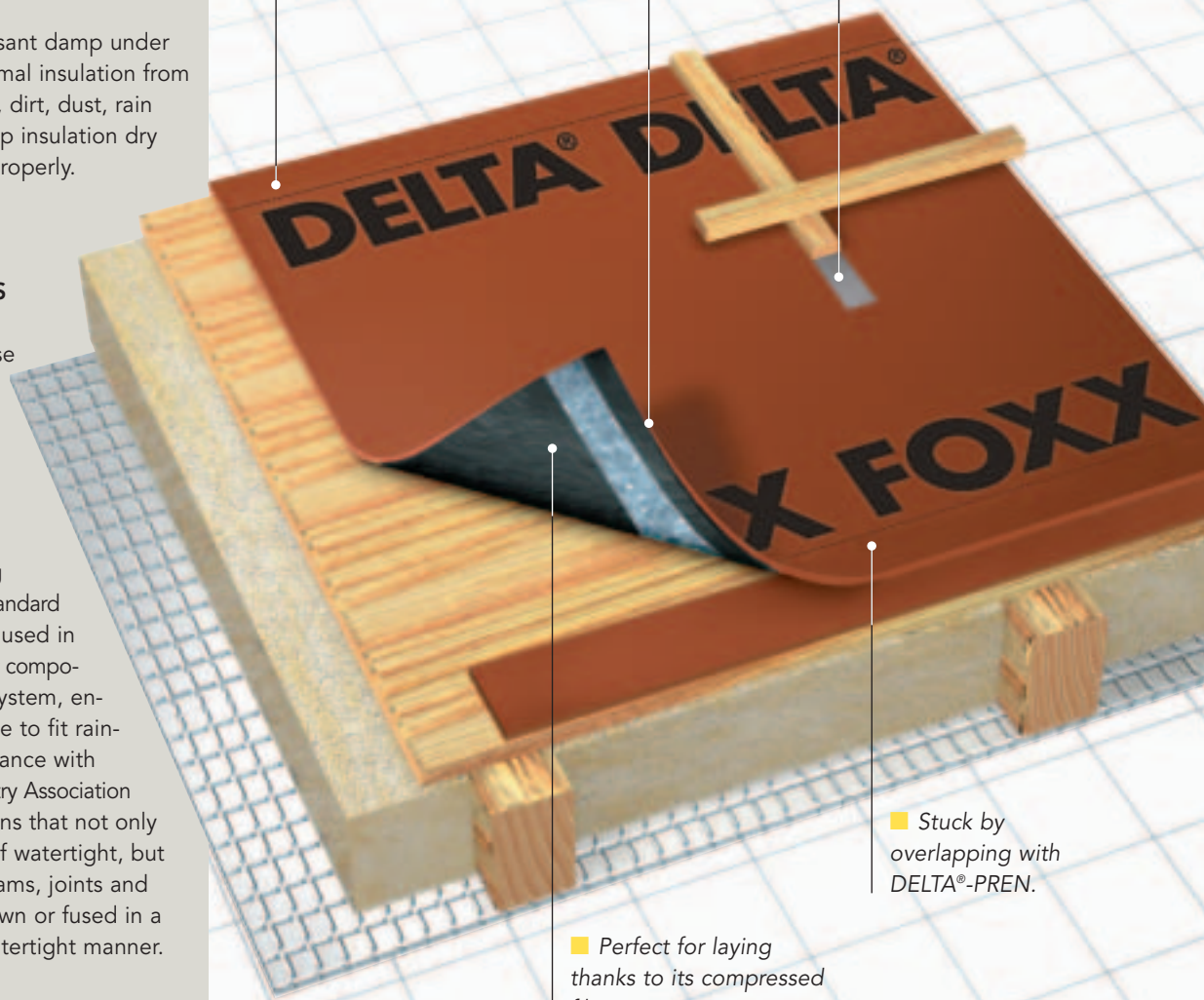
# DELTA®-FOXX

## Robust. Firm Under Foot. Vapo

■ Fulfils requirements for rainproof roof lining.

■ Waterproof, vapour open, dispersion coating on highly tear-resistant, special PET fabric.

■ DELTA®-NAGEL-DICHTUNGSBAND for sealing nail holes.



■ Perfect for laying thanks to its compressed fibre structure.

■ Stuck by overlapping with DELTA®-PREN.

PREMIUM QUALITY



Windproof with DELTA®-FOXX PLUS.

Suited for use as rainproof roof lining.

Easy-to-use with DELTA®System components.

# ur Open. Ideal as a rainproof roof lining.

## DELTA®-FOXX ...

- ... ensures, due to its low  $S_d$  value of approx. 0.02 m, that residual damp is removed from roof structures.
- ... is, thanks to its water-repellent dispersion coating, permanently and reliably waterproof.
- ... is extraordinarily tough.
- ... weighs approx. 270 g/m<sup>2</sup> and proves its worth by being easy to lay perfectly without distorting, buckling or flapping.
- ... can be pulled effortlessly over rough-sawn surfaces, thanks to the fabric underside's compressed fibre structure – increasing laying speeds and reducing costs.
- ... is firm under foot, plus wonderfully scuff and tear-resistant. Laid on top of hard sheathing, this highly tear-resistant membrane can be walked on with no problem.
- ... cuts out annoying reflections even in extremely sunny conditions, thanks to its special "anti-glare" coating.



Save money and make laying underlay simple and easy with DELTA®-FOXX PLUS.

DELTA®-FOXX PLUS with integrated self-adhesive border provides a faster windtight installation.



## Why not profit from the DELTA®System?

### Outside ...

... DELTA®-FOXX sheathing membranes for fully insulated pitched roofs. Optimum thermal insulation from the start.

### Inside ...

... a DELTA®-REFLEX air and vapour barrier; as DELTA®-REFLEX PLUS with integrated self-adhesive border. An energy-saving sheet made of rugged, highly flexible 4-ply material. Reflects heat and saves on heating costs. Provides protection from electrical smog.



Needless to say, we have a range of perfect accessories, of which you find additional information on the next page.

# DELTA®-FOXX

## Technical Data Overview:

Material	Special, highly tear-resistant PES fabric with a diffusive, waterproof dispersion coating.
Application	For fully insulated pitched roofs with rigid sheathing.
Fire resistance	Class E (EN 13501-1)
Tensile strength	approx. 370/270 N/5 cm (EN 12311-1)
Watertightness	Watertight W 1 (EN 13859-1+2)
S <sub>d</sub> value	approx. 0.02 m
Service temperature range	-40 °C to +80 °C
Weight	approx. 270 g/m <sup>2</sup>
Roll weight	approx. 20 kg
Roll size	50 m x 1.5 m

Due to variable weather and UV conditions we recommend the efficient covering of our sheets.

# DELTA®-Accessories for DELTA®-FOXX.

**Dörken makes your life easier – systematically.**

You are sure to appreciate these handy DELTA®-Accessories:



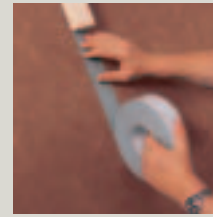
## DELTA®-PREN

Special semi-fluid adhesive for sticking down overlap areas. Alternatively use: DELTA®-FOXX PLUS.



## DELTA®-THAN

Permanently elastic sealing compound for fixing and seam jointing of DELTA® sheet products. Also can be used to secure connections.



## DELTA®-NAGEL-DICHTUNGSBAND

Impregnated foam sealing tape for making seals between sheathing membranes and counter battens.



## DELTA®-FLEXX-BAND

Stretchable sealing tape for inner and outer connections to structural details such as skylights, dormer windows, ventilator exhaust pipes, cables etc.

# DELTA®



### DELTA® System ...

#### ... for owners:

" ... What I get is a mature problem solution provided at a fair price by the top specialist in quality branded products!"

#### ... for workers:

" ... What I get is a complete system made by a single manufacturer that enables me to do anything to the owner's entire satisfaction. There is no safer way!"

#### ... for planners:

" ... I can be certain that both innovative and standard products will be used in implementing my roof and cellar plans in a systematic and forward-looking way."



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**A company of the Dörken Group.**

■ **Standard requests for tender and detailed installation instructions** for all DELTA® products may be obtained from [www.doerken.de](http://www.doerken.de) as PDF files for you to print out and save.