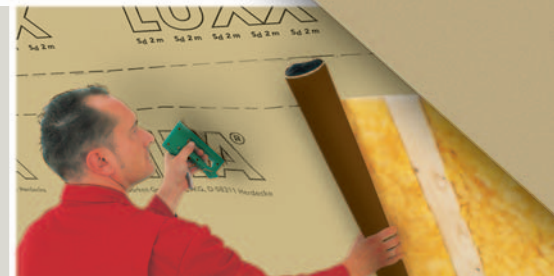


DELTA®-LUXX

The vapour barrier for all breathing pitched roofs.

Robust, flexible and easy to work.
For more economical building.



BASIC QUALITY

DELTA®-Quality branded products made by Dörken. Warranties on file with the ZVDH.

■ Draught and vapour barrier

■ For all pitched roofs

■ Construction/ conversion

DELTA®-LUXX

Technical data overview:

Material	PP cloth with a vapour-retardant coating.
Application	For all pitched roof constructions
Flammability	Class E, EN 13501-1
Tear strength	approx. 140/110 N/5 cm, as per EN 12311-2
S _d value	approx. 2 m
Operating temperature range	- 40 °C to + 80 °C
Weight	approx. 150 g/m ²
Roll weight	approx. 10.5 kg
Roll size	50 m x 1.50 m

As draught and vapour barriers are not permanently UV-resistant, sheets installed in rooms that receive UV radiation should be protected by wall panels etc.

Well-balanced interior climate; safe protection from moisture.

DELTA®-LUXX ...

- ... allows pitched roofs to 'breathe'.
- ... ensures that trapped moisture escapes more quickly outwards as well as inwards.
- ... regulates moisture thanks to its S_d value of approx. 2 m, its diffusion resistance coefficient being comparable to that of approx. 5 cm of wood.
- ... ideally combines flexibility with boardiness.
- ... ensures cosiness as well as interior and exterior safety in combination with all breathable DELTA®-Sarking sheets.
- ... may be simply stapled to rafters because it is tear-resistant.
- ... stops draughts escaping from the inside, thus reducing energy consumption.
- ... promotes environmental protection: breathable unvented roof constructions no longer need to be treated with chemical wood preservatives (DIN 68800).
- ... complies with DIN 4108 and ZVDH best practices.

Handy accessories for DELTA®-LUXX:

DELTA®-MULTI-BAND

All-round adhesive tape of maximum adhesive strength.

DELTA®-TIXX

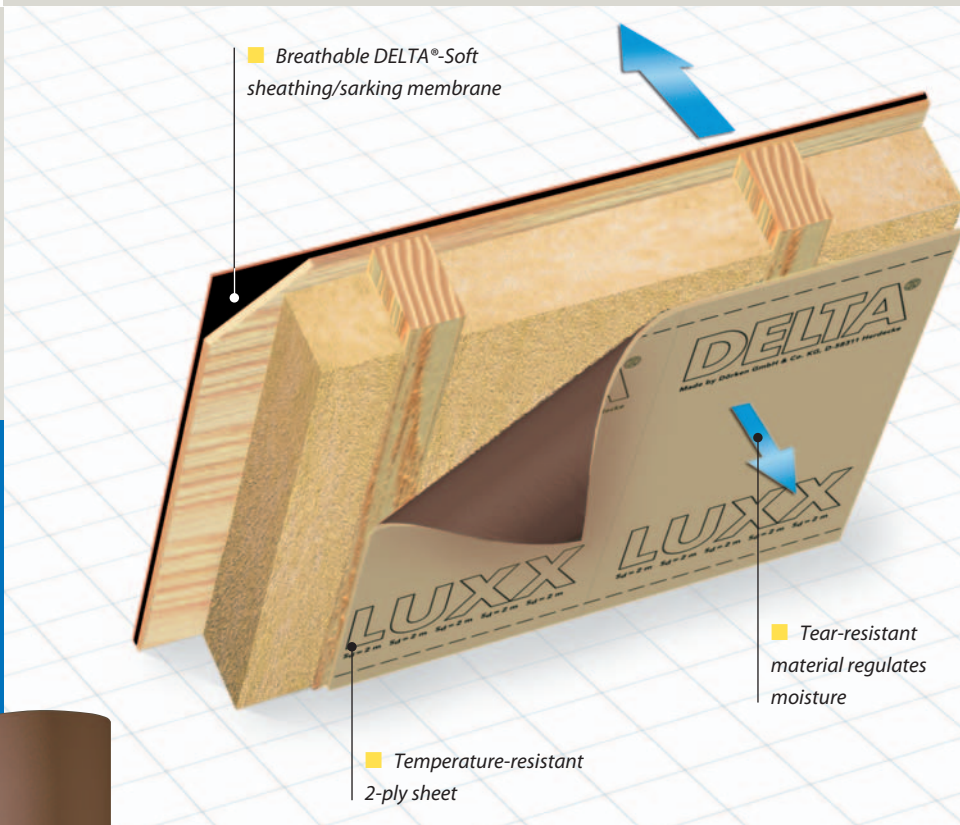
Cartridge adhesive for draught-proofing seams between vapour barriers and masonry.

DELTA®-KOM-BAND

Precompressed soft-foam sealing tape.

DELTA®-FLEXX-BAND

Stretchable tape for sealing building element seams outside and inside.



DELTA®



Dörken GmbH & Co. KG
Wetterstrasse 58
D-58313 Herdecke
Tel.: +49 2330/63-0
Fax: +49 2330/63-355
bvf@doerken.de
www.doerken.com

A company of the Dörken Group



■ Standard requests for tender as well as detailed installation instructions for all DELTA®-Products may be obtained at www.doerken.com as pdf files for you to print out and save.