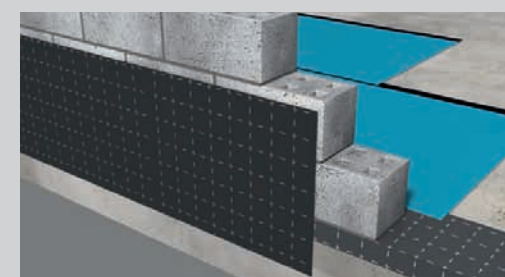
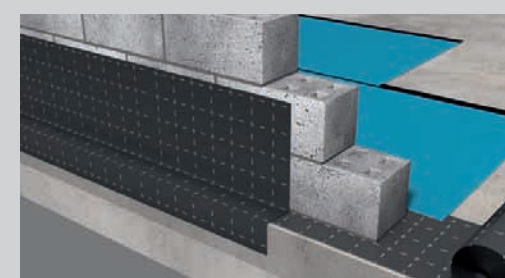
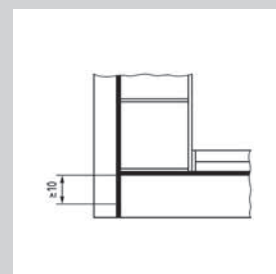


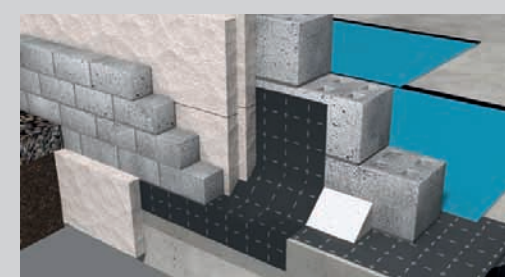
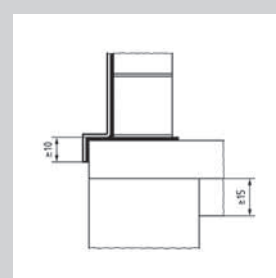
Examples of use



Waterproofing for ground moisture with flush base plate

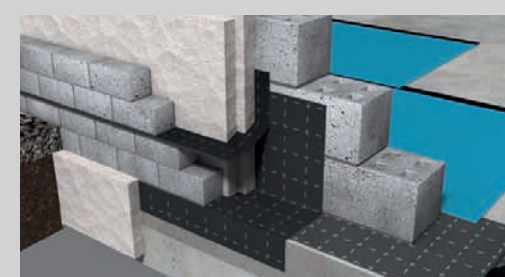
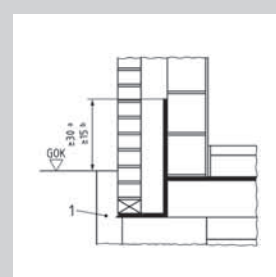


Waterproofing for ground moisture with protruding base plate



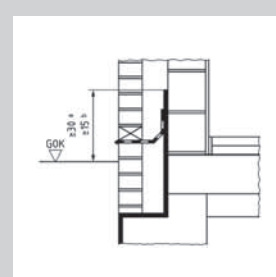
Example of plinth, building without basement level

Brick cladding, drainage below top ground surface



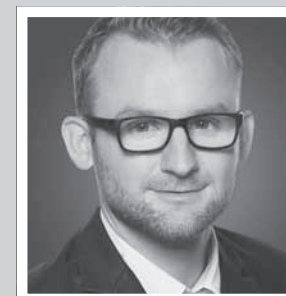
Example of plinth, building with basement level

Brick cladding, drainage above top ground surface



Innovations through shared ideas

Innovation is often only a way of describing adjustments to altered situations and expectations. As Regional Sale Manager for Germany North/ East, I am responsible not only for ensuring the financial success of our company, but also, more importantly, for the success of our customers in their distribution of our products and services. I see myself and my role here as an interface between customer requirements and our company's aim to be a specialist in the waterproofing of buildings.



In 2016, we introduced a modern and time-saving waterproofing system for buildings under the floor slab to the market in the form of the Geficon® product range, and we distribute it successfully to many construction companies throughout Germany and Europe. In-depth talks and practical demonstrations I have conducted here with construction specialists have led to the development of a damp proof course made from polyethylene. The idea of replacing a traditional damp proof course with a PE film laminated with fleece on both sides was implemented within a short space of time and I am proud to be pioneering the new Gefibar® product range.

Commitment to the use of energy-efficient and sustainable products is one of the most important aspects of my work. In every single one of the consultations I hold with developers, architects, construction planners and distributors, the understanding and awareness for sustainability grows, along with the willingness to apply integral solutions.

My key remit in my capacity within our company is to accompany the development of markets through open consultations and creative thinking, witnessing innovative products emerge as a result and bring them in line with the latest technologies with the help of solution-based distribution strategies.

Together with the entire team, I am dedicated to ensuring the high quality of Gefinex products and their sustainability in production and use, and I look forward to all customers I can assist along the way.

Kevin Linke



Brochure 080519

DAMP PROOF COURSES

You will find detailed laying instructions on our Homepage:
www.gefinex.com/downloads

Gefibar® Damp Proof Course



Overview

Damp proof courses are laid as a horizontal waterproofing layer in the horizontal joints of a building's foundation, and ensure that no damp can rise in the foundation walls.

The Gefibar® damp proof course protects both outer and inner walls from capillary rising damp. The robust sealing membrane reliably prevents moisture in floor slabs in contact with the ground and residual moisture in concrete from being transported into sensitive wall-building materials prone to potential damage.

The high resistance to water vapour diffusion ensures that walls remain dry in the long run.

Damp proof course in accordance with DIN 14909.

Multilayer damp proof course (type A) consisting of a polyethylene film, laminated on both sides with a PP fleece.

Area of use

Horizontal sealing in or under walls to combat rising damp and non-accumulating seepage water.



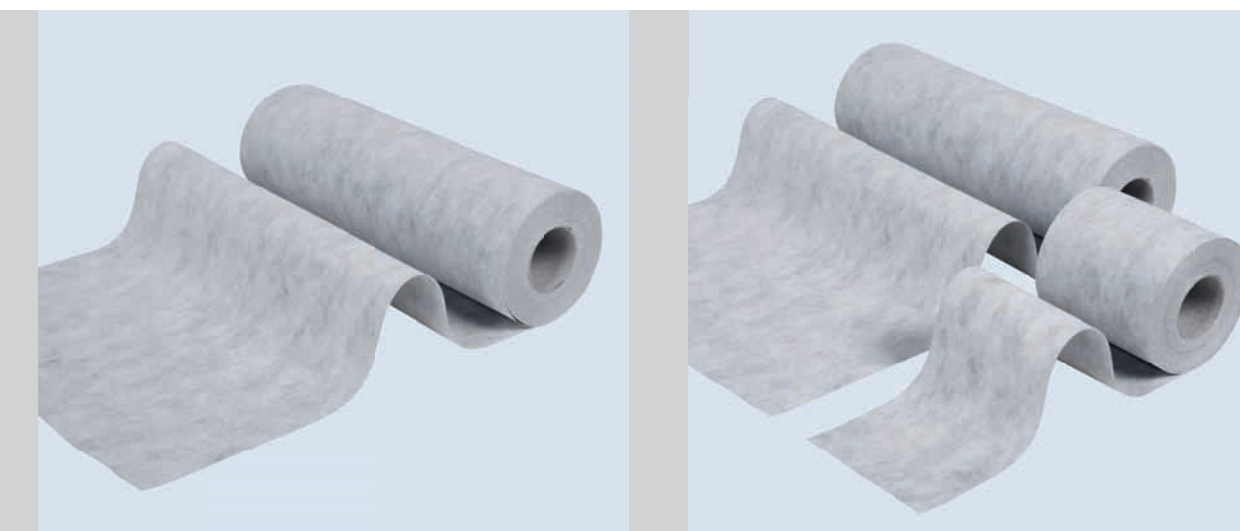
Certifications & Standards

The use of Gefibar® damp proof course is regulated pursuant to Nr. P-1200/322/15-MPA BS in the general German building authority test certificate.

The Gefibar® damp proof course also fulfils the provisions in the national annexe of the DIN EN 1996-1-1/NA and may be used as damp proof course to transfer shearing forces in the horizontal joint as per the design standard DIN EN 19996-1-1 (cf. inspection and certificates Nr. 5247/582/13).

Benefits

- **Certified sealing sheet**
- **Waterproof**
- **High resistance to humidity (suitable for wood)**
- **High flexibility, even at low temperatures**
- **Simple, secure and fast to process**
- **Outstanding price-performance ratio**
- **Bitumen-resistant**
- **Free from VOCs**
- **Approved for the transfer of shearing forces in the horizontal joint**



Product properties

The product Gefibar® is a multi-layered, 500 µm synthetic damp proof course. It consists of a polyethylene film that is coated on the top and bottom with a grey polypropylene fleece. The Gefibar® damp proof course is available in various different roll sizes.

Product information

Article	width cm	length m	role kg	roles per PU
715401	12,5	30	1,15	1
715402	25	30	2,3	1
715404	37,5	30	3,45	1
715405	50	30	4,6	1
715403	62,5	30	5,75	1
715406	75	30	6,9	1
715407	100	30	9,2	1