

# alferground

## SEALING – ISOLATING – DRAINING

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**This plan is waterproof! With the alferground range we offer a highly reliable solution for the expansion and renovation of damp areas – indoors and outdoors.**

Isolate the substrate from the covering. Our mats, bands and sheets are an effective protection against cracking. Prolong the durability of coverings in damp and wet areas. The products for indoor and outdoor use are 100% waterproof and prevent moisture damage. Effective drainage in loosely laid coverings can be achieved by using our drainage mat.





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SEALING – ISOLATING

TESTED WITH AbP



Sealing sheets, isolation mats and system parts of alferground are ideally matched for the reliable sealing of damp and wet areas – indoors, outdoors and in underfloor heating.

COMPLIANT WITH  
DIN 18534

## 1. SEALING SHEET 30 m<sup>2</sup>



- For sealing of damp and wet spaces in indoor and outdoor areas
- Suitable for underfloor heating
- Material: PP, fleeced
- Polypropylene fleece, top and bottom sides
- Modified low-density polyethylene sealing layer
- Colour: magenta
- 1 m wide

## 2. SEALING AND ISOLATING SHEET 15 m<sup>2</sup>



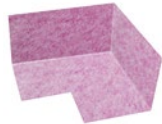
- Sealing and isolating sheet for damp and wet areas indoors and outdoors
- Material: PP/PE fleeced
- Sealing sheet with isolating effect
- High adhesive tensile strength and crack-bridging
- High water vapour diffusion resistance
- Colour: magenta

## 3. SEALING STRIP



- Seals the splicing of two sealing strips
- Seals reliably in damp and wet areas indoors and outdoors
- Suitable for underfloor heating
- Material: PP-fleece, top and bottom sides with thermoplastic elastomer
- Colour: magenta
- 12 cm wide
- 25 running metre

## 4. INSIDE CORNER



- Ready to lay welded moulded part for sealing inside corners
- Material: PP-fleece, top and bottom sides with thermoplastic elastomer
- Colour: magenta

## 5. OUTSIDE CORNER



- Ready to lay welded moulded part for sealing outside corners
- Material: PP-fleece, top and bottom sides with thermoplastic elastomer
- Colour: magenta

## 6. WALL SLEEVE



- Prefabricated moulded part for sealing pipe penetrations
- Material: PP-fleece, top and bottom sides with thermoplastic elastomer
- Colour: magenta

## 7. FLOOR COLLAR



- Prefabricated moulded part for sealing pipe penetrations on the floor
- Material: PP-fleece, top and bottom sides with thermoplastic elastomer
- Colour: magenta



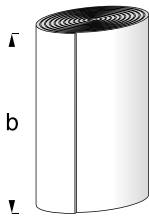


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## SEALING – ISOLATING

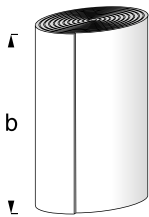
**PLASTIC  
(PP/PE)**

**MAGENTA**



**PLASTIC  
(PP/PE)**

**MAGENTA**



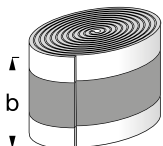
**PLASTIC  
(PP/PE)**

**MAGENTA**



**PLASTIC  
(PP/PE)**

**MAGENTA**



### SEALING SHEET

**30 m<sup>2</sup>**

Pieces = 1 roll, pallet = 10 rolls

Width <b>b</b> (cm)	Length (m)	Reference	PU	Price €/m <sup>2</sup>
100	30	AG DB 30	Pieces	<b>14,87</b>
	30	AG DB 30	Pallet	<b>12,65</b>

### SEALING AND ISOLATING SHEET

**15 m<sup>2</sup>**

Pieces = 1 roll, pallet = 10 rolls

Width <b>b</b> (cm)	Length (m)	Reference	PU	Price €/m <sup>2</sup>
100	15	AG DB EK 15	Pieces	<b>17,66</b>
	15	AG DB EK 15	Pallet	<b>15,03</b>

### SEALING STRIP

Pieces = 1 roll, pallet = 50 rolls

Width <b>b</b> (cm)	Length (m)	Reference	PU	Price €/m
12	25	AG DB 120-25	Pieces	<b>2,57</b>
	25	AG DB 120-25	Pallet	<b>2,18</b>

### SEALING STRIP

Pieces = 1 roll, pallet = 120 rolls

Width <b>b</b> (cm)	Length (m)	Reference	PU	Price €/m
12	50	AG DB 120-50	Pieces	<b>1,87</b>
	50	AG DB 120-50	Pallet	<b>1,60</b>

### INSIDE CORNER

PU 1 = 1 pc., PU 2 = 25 pcs.

Width <b>b</b> (cm)	Reference	Price €/pc.
14	AG DB I 140	8,99

### OUTSIDE CORNER

PU 1 = 1 pc., PU 2 = 25 pcs.

Width <b>b</b> (cm)	Reference	Price €/pc.
14	AG DB A 140	8,99

### WALL SLEEVE

PU 1 = 1 pc., PU 2 = 25 pcs.

Width <b>b</b> (cm)	Reference	Price €/pc.
12	AG DB W 120	5,19

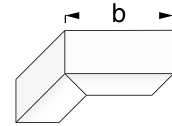
### FLOOR SLEEVE

PU 1 = 1 pc., PU 2 = 10 pcs.

Width <b>b</b> (cm)	Reference	Price €/pc.
42,5	AG DB B 425	27,83

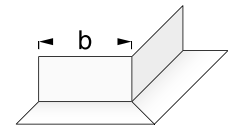
MAGENTA

**PLASTIC  
(PP)**



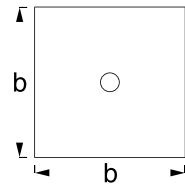
MAGENTA

**PLASTIC  
(PP)**



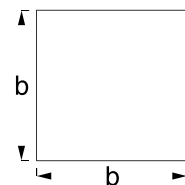
MAGENTA

**PLASTIC  
(PP/PE)**



MAGENTA

**PLASTIC  
(PP/PE)**



# alferground

SEALING – ISOLATING



## **ISOLATION MAT 30 m<sup>2</sup>**

With alferground you can isolate coverings from the substrate and seal it against moisture. Tensions are bypassed and crack formation prevented.

The 3-dimensional sheets made of HDPE plastic and the under-side fleece are used in indoor and outdoor areas. The mats are perfect for laying directly on the screed which covers the concrete or mastic asphalt. No need for the concrete to be fully hardened. Ideal for wooden or mixed substrate. Also suitable for underfloor heating.

**Mat thickness 3 mm**

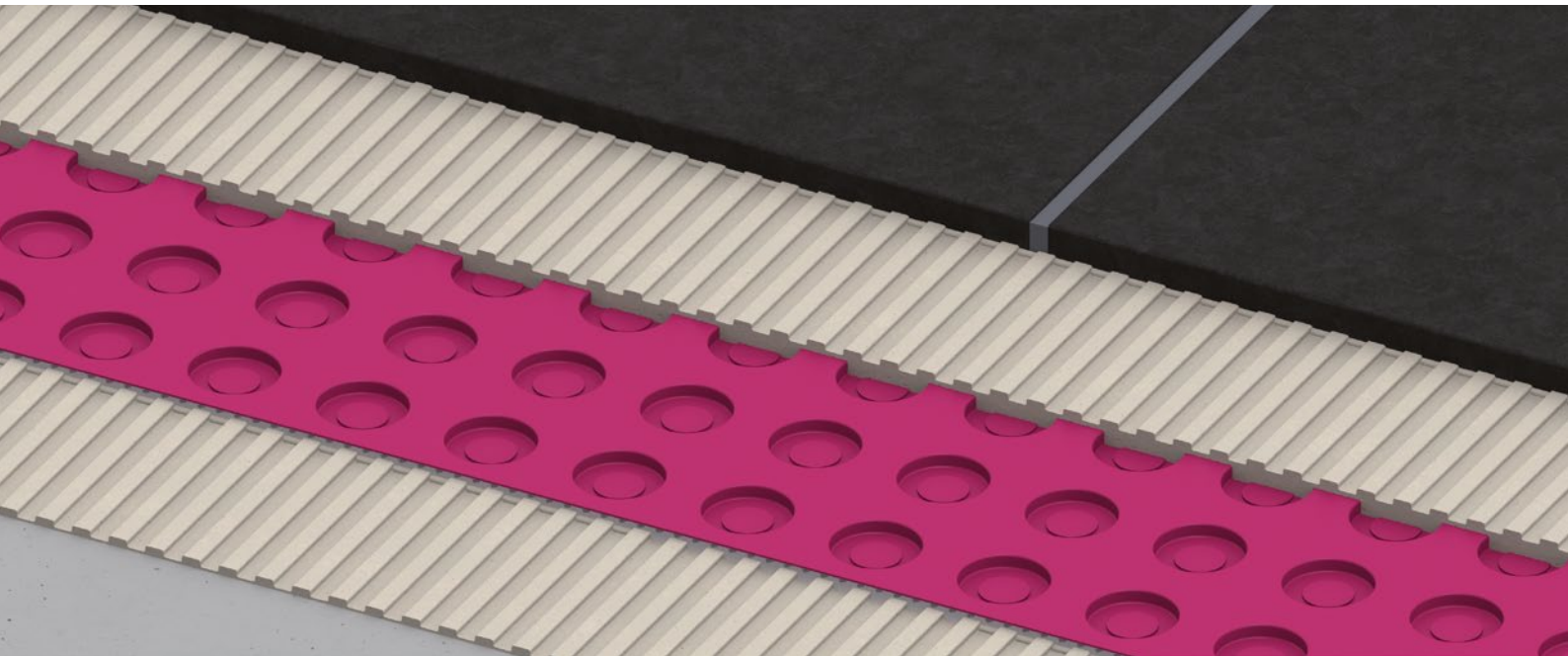
**Quick and simple to install**

**Maximum laying safety**

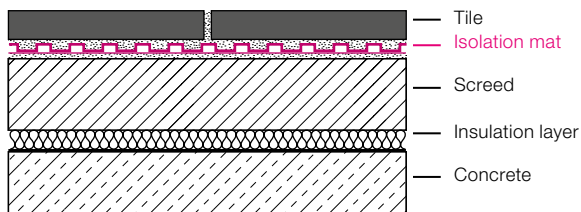
**Ideal for renovations**

**Protects against crack formation in the covering layer**

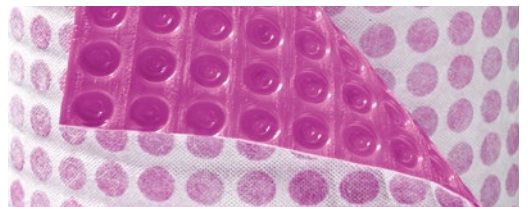
**High shear elasticity**



**Layer structure:**



**Material: plastic HDPE**



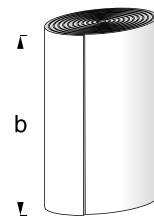
**ISOLATION MAT**  
**30 m<sup>2</sup>**

Pieces = 1 roll, pallet = 6 rolls

Width <b>b</b> cm)	Length (m)	Reference	PU	Price €/m <sup>2</sup>
100	30	AG EK 30	Pieces	<b>18,68</b>
	30	AG EK 30	Pallet	<b>16,96</b>

**MAGENTA**

**PLASTIC  
HDPE**





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## DRAINING



### **DRAINAGE MAT 15 m<sup>2</sup>**

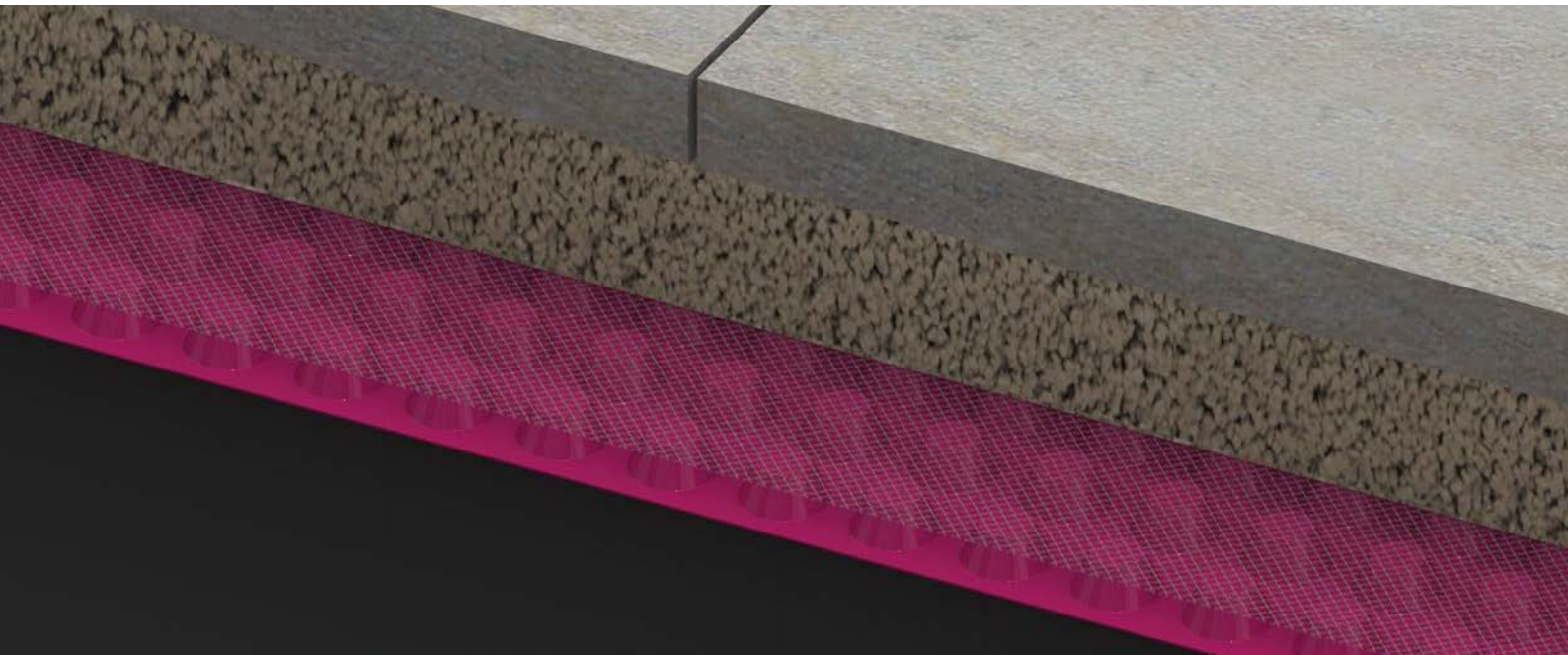
The drainage mat ensures reliable drainage outdoors. The mat is laid under the screed or loosely in the gravel. The dimensionally stable dimpled structure ensures that the drainage space is permanent.

**Mat thickness approx. 8 mm**

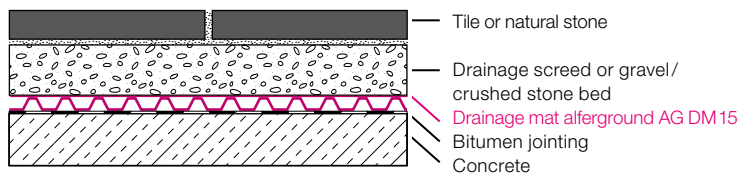
**Weight approx. 600 g/m<sup>2</sup>**

**Pressure resistance  
max. 240 kN/m<sup>2</sup> (24 t/m<sup>2</sup>)**

**Drainage performance in accordance  
with EN ISO 12958**



**Layer structure:**



**Material: plastic HDPE**



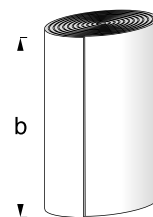
**DRAINAGE MAT 15 m<sup>2</sup>**

Pieces = 1 roll, pallet = 9 rolls

Width <b>b</b> (cm)	Length (m)	Reference	PU	Price <b>€/m<sup>2</sup></b>
100	15	AG DM 15	Pieces	<b>20,23</b>
	15	AG DM 15	Pallet	<b>18,20</b>

**MAGENTA**

**PLASTIC  
HDPE**



**alferground**

