

| | |
|------------------|---|
| Woodtype | BLACK WALNUT steamed |
| Description | 3 layers of the same hardwood. Due to the steaming with vitalized Grander water, the Black Walnut receives a light brown to intensive dark brown colour. The special feature is the occasional occurring sapwood. The sorting Design is slightly to very knotty, with a lively structure. |
| Brinell hardness | 3,4 kp |
| Gross density | 0,64 g cm³ |

1-Strip Country House Flooring BLACK WALNUT steamed Design "Kitzbühel"



Surfaces

- Oil | wax oxidative dried
- Varnished 7-times
- Untreated sanded
- Bevel
- Special colour

Also available as

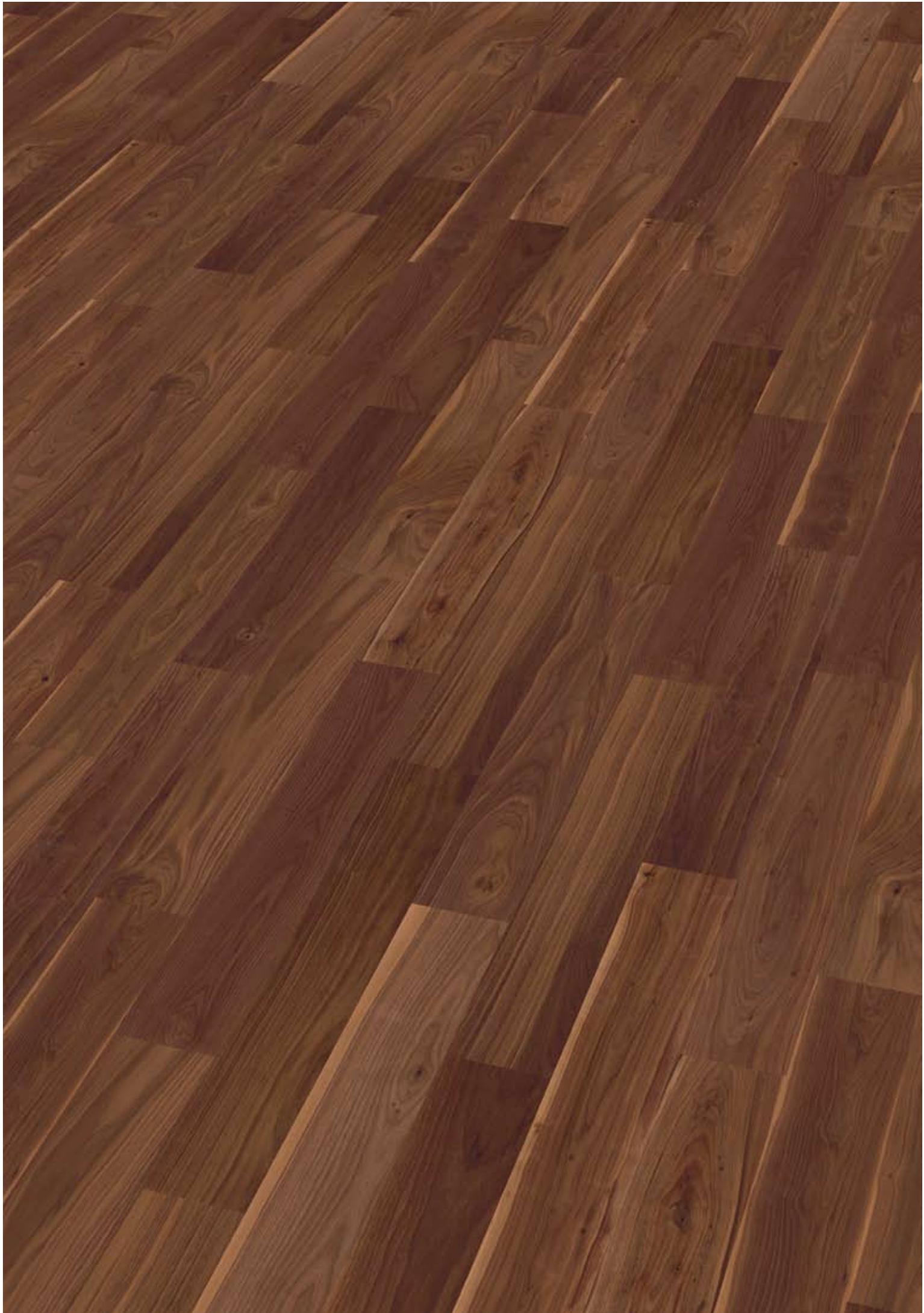
- System board
(Fixed length 1100 mm)



Symbol picture - may vary in colour and structure

| Sorting guidelines | Design |
|---|-------------------------|
| Healthy knots | allowed (partly filled) |
| Black knots | allowed (partly filled) |
| Healthy red heart | not allowed |
| Healthy heartwood | not allowed |
| Cracks | allowed (partly filled) |
| Curled spots differences in structure | allowed |
| Natural differences in colour | allowed |
| Natural fiber orientation | allowed |
| Wormholes & insect-ate-spots | not allowed |
| Sapwood | allowed |
| Red or brown spots | allowed |
| Stains from storage and light blueness | allowed |
| Knocked spots | not allowed |
| Mirror | not allowed |

| Technical data | | | | | |
|--|--|----------------|------------------|--------------|----------------|
| Thickness: | 15 mm Useful layer: approx. 5 mm | | | | |
| Width: | 150 mm | | | | |
| Length: | Lengthsystem 6 layers 1900 mm (8 layers pkg.) 2 layers 950 mm* | | | | |
| Connection: | Tongue and groove <small>One layer 950 mm consists of 2 boards*</small> | | | | |
| <table border="0" style="width: 100%;"> <tr> <td style="border: 1px solid black; padding: 5px;">m² pkg. 2,28</td> <td style="border: 1px solid black; padding: 5px;">m² pal. 111,72</td> </tr> <tr> <td style="border: 1px solid black; padding: 5px;">kg pkg. 23</td> <td style="border: 1px solid black; padding: 5px;">kg pal. 1127</td> </tr> </table> | | m² pkg. 2,28 | m² pal. 111,72 | kg pkg. 23 | kg pal. 1127 |
| m² pkg. 2,28 | m² pal. 111,72 | | | | |
| kg pkg. 23 | kg pal. 1127 | | | | |
| <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Floating laying <input checked="" type="checkbox"/> Glued laying <input checked="" type="checkbox"/> Suitable for underfloor heating <small>when gluing the entire area with solvent-free adhesives</small> | | | | | |



Woodtype **BLACK WALNUT steamed**

Description 3 layers of the same hardwood. Due to the steaming with vitalized Grander water, the Black Walnut receives a light brown to intensive dark brown colour. The special feature is the occasional occurring sapwood. The sorting Ambiente is slightly to medium knotty, with a lively structure.

Brinell hardness 3,4 kp
Gross density 0,64 g | cm³

1-Strip Country House Flooring BLACK WALNUT steamed Ambiente City Star "Prag"



Surfaces

- Oil | wax oxidative dried
- Varnished 7-times
- Untreated sanded
- Bevel
- Special colour

Also available as

- 2-lengths system
- Ladder optic
- Herringbone 475 mm
- Herringbone 950 mm



Symbol picture - may vary in colour and structure

| Sorting guidelines | Ambiente |
|---|------------------------------------|
| Healthy knots | to ø 10 mm allowed (partly filled) |
| Black knots | to ø 10 mm allowed (partly filled) |
| Healthy red heart | not allowed |
| Healthy heartwood | not allowed |
| Cracks | not allowed |
| Curled spots differences in structure | allowed |
| Natural differences in colour | allowed |
| Natural fiber orientation | allowed |
| Wormholes & insect-ate-spots | not allowed |
| Sapwood | allowed |
| Red or brown spots | not allowed |
| Stains from storage and light blueness | not allowed |
| Knocked spots | not allowed |
| Mirror | not allowed |

Technical data

Thickness: 15 mm Useful layer: approx. 5 mm

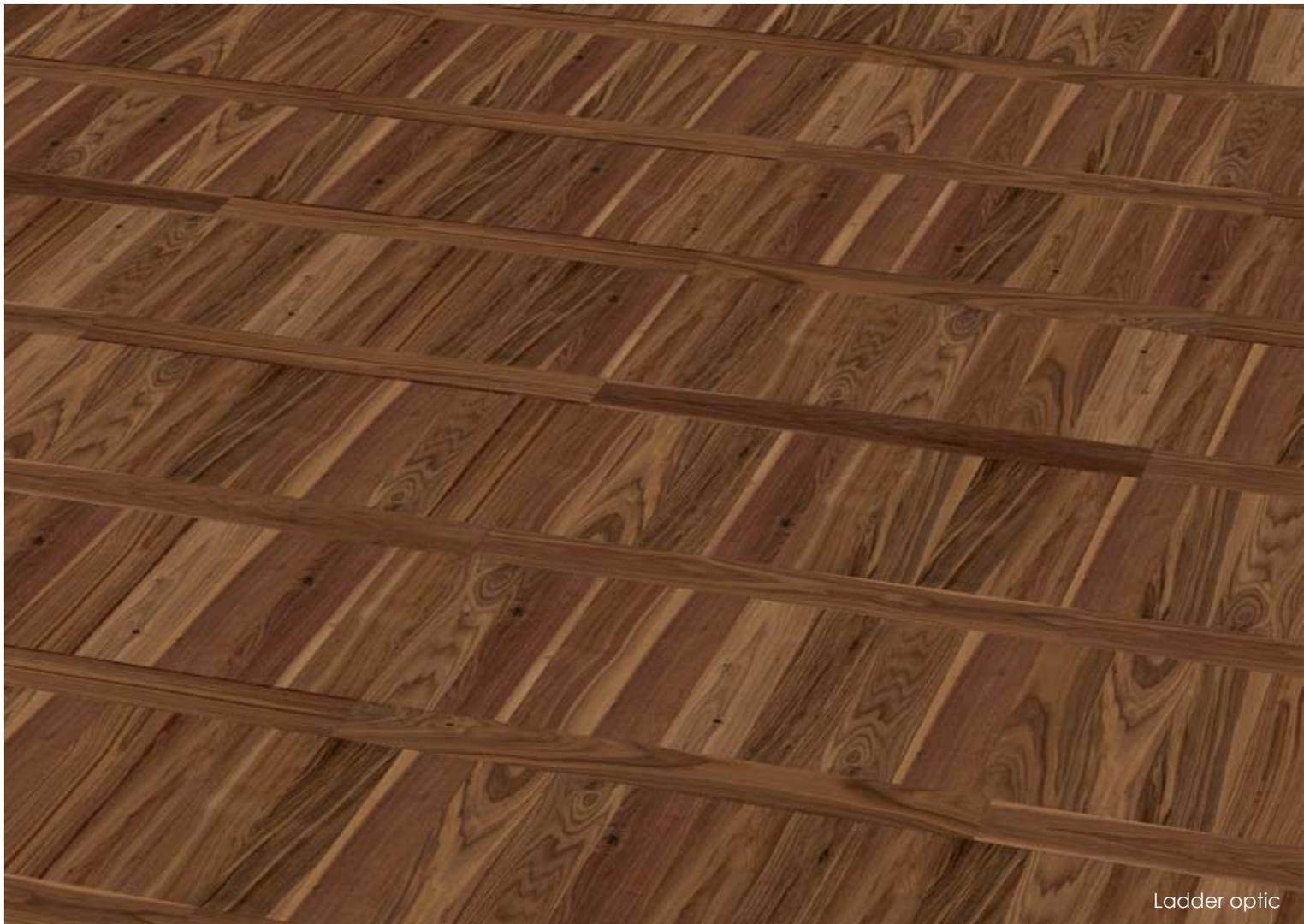
Width: 120 mm

Length: Lengthsystem* 5 layers 1900 mm
 (8 Layers | Pkg.) 3 layers 950 mm**
 Lengthsystem 6 layers 950 mm**
 (8 Layers | Pkg.) 2 layers 475 mm***

Connection: Nut und Feder
 One layer 950 mm consists of 2 boards**
 One layer 475 mm consists of 2 boards***

| | |
|------------------------|--------------------------|
| m² Pkg. 1,83* 0,91 | m² Pal. 89,67* 57,33 |
| kg Pkg. 18* 9 | kg Pal. 882* 567 |

- Floating laying
- Glued laying
- Suitable for underfloor heating
 when gluing the entire area with solvent-free adhesives



Ladder optic



2-lengths system

Symbol picture - may vary in colour and structure

| | |
|------------------|---|
| Woodtype | BLACK WALNUT steamed |
| Description | 3 layers of the same hardwood. Due to the steaming with vitalized Grander water, the Black Walnut receives a light brown to intensive dark brown colour. The special feature is the occasional occurring sapwood. The sorting Klassiker is essentially knot-free*, with a simple structure. |
| Brinell hardness | 3,4 kp |
| Gross density | 0,64 g cm ³ |

2-Strip Plank Flooring BLACK WALNUT steamed "Klassiker"



Surfaces

- Oil | wax oxidative dried
- Varnished 7-times
- Untreated sanded
- Bevel
- Special colour

Also available as

- Herringbone 475 mm



Symbol picture - may vary in colour and structure

| Sorting guidelines | Klassiker |
|---|-----------------------------|
| Healthy knots | scattered to ø 5 mm allowed |
| Black knots | scattered to ø 5 mm allowed |
| Healthy red heart | not allowed |
| Healthy heartwood | not allowed |
| Cracks | not allowed |
| Curled spots differences in structure | allowed |
| Natural differences in colour | allowed |
| Natural fiber orientation | partly allowed |
| Wormholes & insect-ate-spots | not allowed |
| Sapwood | allowed |
| Red or brown spots | not allowed |
| Stains from storage and light blueness | allowed |
| Knocked spots | not allowed |
| Mirror | not allowed |

| Technical data | | | | | |
|--|--|----------------------------|------------------------------|----------------|----------------|
| Thickness: | 15 mm Useful layer: approx. 5 mm | | | | |
| Width: | 140 mm | | | | |
| Length: | Fixed length 2400 mm (8 layers pkg.) | | | | |
| Connection: | Tongue and groove | | | | |
| <table border="1" style="width: 100%;"> <tr> <td>m² pkg. 2,69</td> <td>m² pal. 112,98</td> </tr> <tr> <td>kg pkg. 26,2</td> <td>kg pal. 1104</td> </tr> </table> | | m ² pkg. 2,69 | m ² pal. 112,98 | kg pkg. 26,2 | kg pal. 1104 |
| m ² pkg. 2,69 | m ² pal. 112,98 | | | | |
| kg pkg. 26,2 | kg pal. 1104 | | | | |
| <input checked="" type="checkbox"/> Floating laying <input checked="" type="checkbox"/> Glued laying <input checked="" type="checkbox"/> Suitable for underfloor heating when gluing the entire area with solvent-free adhesives | | | | | |



Woodtype **BLACK WALNUT steamed**

Description 3 layers of the same hardwood. Due to the steaming with vitalized Grander water, the Black Walnut receives a light brown to intensive dark brown colour. The special feature is the occasional occurring sapwood. The sorting Klassiker is essentially knot-free*, with a lively structure.

Brinell hardness 3,4 kp
 Gross density 0,64 g | cm³

2-Strip Plank Flooring BLACK WALNUT steamed Klassiker „Herringbone”



Surfaces

- Oil | wax oxidative dried
- Varnished 7-times
- Untreated sanded
- Bevel
- Special colour



Symbol picture - may vary in colour and structure

| Sorting guidelines | Klassiker |
|---|-----------------------------|
| Healthy knots | scattered to ø 5 mm allowed |
| Black knots | scattered to ø 5 mm allowed |
| Healthy red heart | not allowed |
| Healthy heartwood | not allowed |
| Cracks | not allowed |
| Curled spots differences in structure | allowed |
| Natural differences in colour | allowed |
| Natural fiber orientation | partly allowed |
| Wormholes & insect-ate-spots | not allowed |
| Sapwood | allowed |
| Red or brown spots | not allowed |
| Stains from storage and light blueness | allowed |
| Knocked spots | not allowed |
| Mirror | not allowed |

| Technical data | | | | | |
|--|--|----------------|-----------------|----------------|---------------|
| Thickness: | 15 mm Useful layer: approx. 5 mm | | | | |
| Width: | 140 mm | | | | |
| Length: | Fixed length 475 mm (8 layers 16 pieces pkg.) | | | | |
| Connection: | Tongue and groove | | | | |
| <table border="1" style="width: 100%;"> <tr> <td>m² pkg. 1,06</td> <td>m² pal. 51,94</td> </tr> <tr> <td>kg pkg. 10,3</td> <td>kg pal. 505</td> </tr> </table> | | m² pkg. 1,06 | m² pal. 51,94 | kg pkg. 10,3 | kg pal. 505 |
| m² pkg. 1,06 | m² pal. 51,94 | | | | |
| kg pkg. 10,3 | kg pal. 505 | | | | |
| <input checked="" type="checkbox"/> Floating laying <input checked="" type="checkbox"/> Glued laying <input checked="" type="checkbox"/> Suitable for underfloor heating when gluing the entire area with solvent-free adhesives | | | | | |

