

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

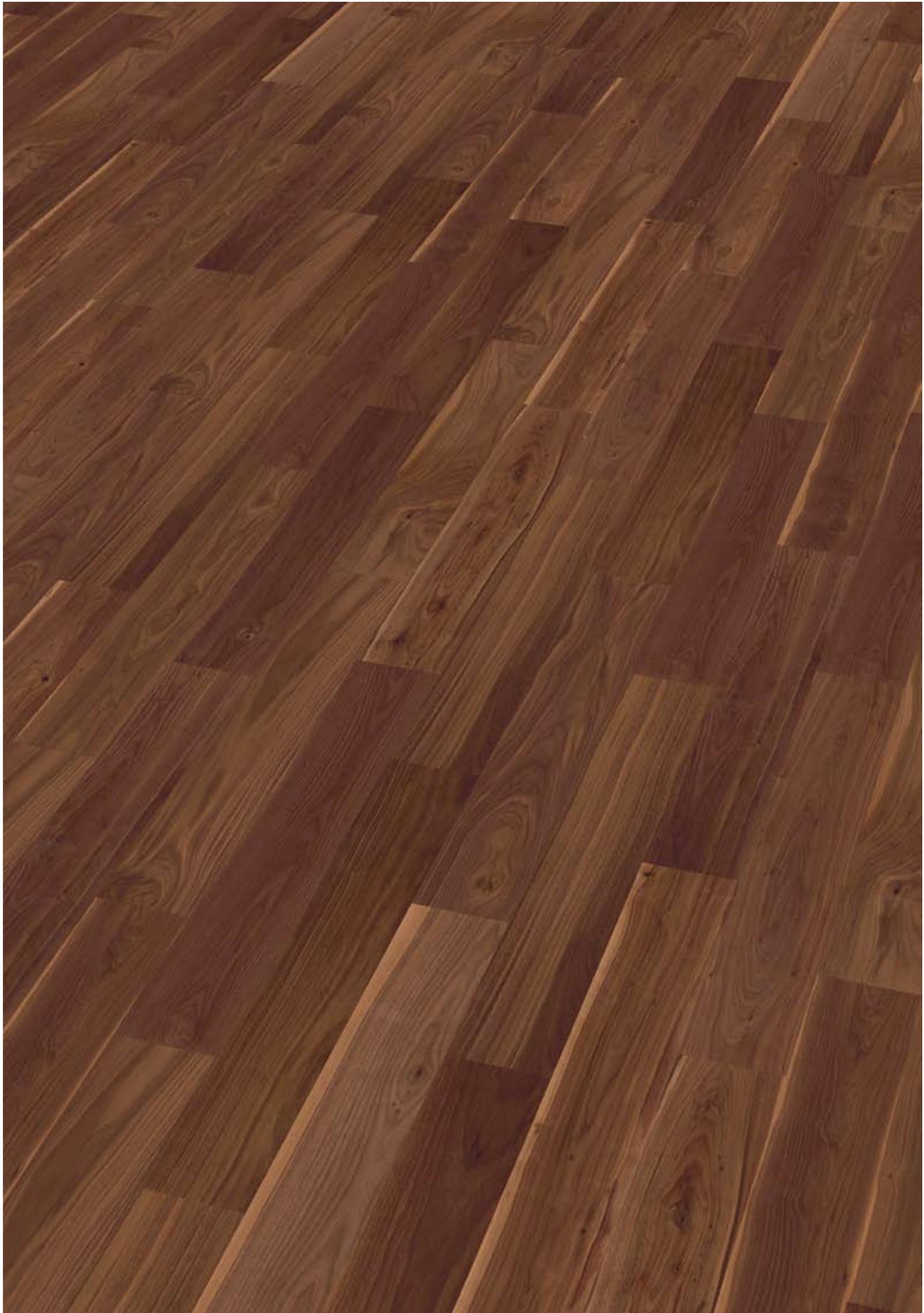
- System board
(Fixed length 1100 mm)



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

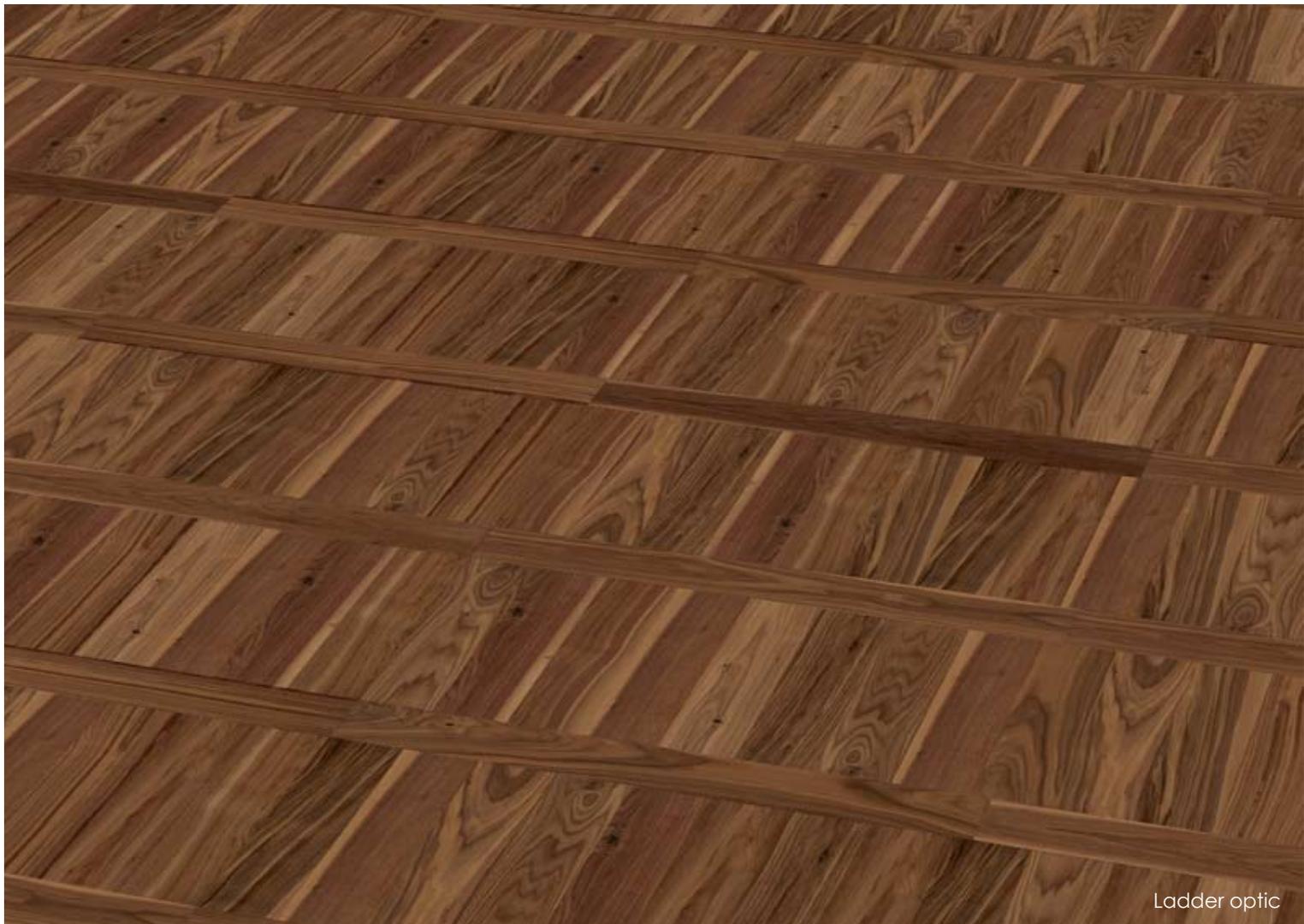
Width: 120 mm

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					



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 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					

