

Data Sheet **Duotone**

2-LAYERS WIDE PLANKS - 9,5mm



WOOD / BOTANIC NAME: Oak / Quercus petraea Liebl.
ORIGIN: Europe: Croatia, Poland, Romania

Designed and Made in Italy.

WITH
BERTI

CLASSIFICATION OF THE WOOD SPECIES ACCORDING: EN 13489.2004 (E)*

Quality + Class: Natura Rustica

Pre-finished multilayers elements with T&G

Thickness: 9,5 mm / Width: 140 mm / **Random Lengths: 600 > 1500 mm

*Top Layer: solid hardwood 4 mm / Supporting Layer: birch plywood 5,5 mm

** All sizes above mentioned are considered as nominal value and in millimeters the tolerance is about $\pm 0,5$ mm

TREATMENTS + FINISHINGS

Brushed, with texture effect, lacquered, with color cover

SURFACE

Bevelled on the 4 sides

LAQUER

UV water based lacquered

GLOSS

10 (+/-5)

INSTALLATION

To be glued on screed using 2-components glue. Product are compatible with underfloor heating and cooling system.

CE MARKED

In accordance to UNI EN 14342:2005

TYPE OF TEST

VALUE

TYPE OF TEST

VALUE

Fire reaction

DFL s1

Heat resistance

0,066 K/W

Formaldehyde emission

E1 < 0,01 ppm

Density

> 760 KG/m³

Content of pentachlorophenol

< 5 ppm

Biodegradability

Class 1



Warranty, within the meaning and for the purpose of European directive 44/99/CE and Italian Legislative Decree n. 206/2005.

*Detailed rule EN 13489:2004 (E) is inside the Diesel Living with Berti price list.

**Small percentage % in length are allowed.

Data Sheet **Duotone**

2-LAYERS WIDE PLANKS - 13mm



WOOD / BOTANIC NAME: Oak / Quercus petraea Liebl.

ORIGIN: Europe: Croatia, Poland, Romania

Designed and Made in Italy.

WITH
BERTI

CLASSIFICATION OF THE WOOD SPECIES ACCORDING: EN 13489.2004 (E)*

Quality + Class: Natura Rustica

Pre-finished multilayers elements with T&G

Thickness: 13 mm / Width: 130 > 220mm / **Random Lengths: 1000 > 2500 mm

*Top Layer: solid hardwood 4 mm / Supporting Layer: birch plywood 9 mm

** All sizes above mentioned are considered as nominal value and in millimeters the tolerance is about $\pm 0,5$ mm

TREATMENTS + FINISHINGS

Brushed, with texture effect, lacquered, with color cover

SURFACE

Bevelled on the 4 sides

LAQUER

UV water based lacquered

GLOSS

10 (+/-5)

INSTALLATION

To be glued on screed using a 2-components glue or floating installation using a specific underlay and gluing the grooves. In case of presence of an underfloor heating and /or cooling system the installation must be glued in order to grant a better stability of the product and a better thermal conduction.

CE MARKED

In accordance to UNI EN 14342:2005

TYPE OF TEST	VALUE	TYPE OF TEST	VALUE
Fire reaction	DFL s1	Heat resistance	0,093 K/W
Formaldehyde emission	E1 < 0,01 ppm	Density	> 760 KG/m ³
Content of pentachlorophenol	< 5 ppm	Biodegradability	Class 1



Warranty, within the meaning and for the purpose of European directive 44/99/CE and Italian Legislative Decree n. 206/2005.

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**Small percentage % in length are allowed.

Data Sheet **Duotone**

2-LAYERS WIDE PLANKS - 15mm XL



WITH

BERTI

WOOD / BOTANIC NAME: Oak / Quercus petraea Liebl.

ORIGIN: Europe: Croatia, Poland, Romania

Designed and Made in Italy.

CLASSIFICATION OF THE WOOD SPECIES ACCORDING: EN 13489.2004 (E)*

Quality + Class: Natura Rustica

Pre-finished multilayers elements with T&G

Thickness: 15 mm / Width: 300 mm / **Random Lengths: 1800 > 2200 mm

*Top Layer: solid hardwood 4 mm / Supporting Layer: birch plywood 11 mm

** All sizes above mentioned are considered as nominal value and in millimeters the tolerance is about $\pm 0,5$ mm

TREATMENTS + FINISHINGS

Brushed, with texture effect, lacquered, with color cover

SURFACE

Bevelled on the 4 sides

LAQUER

UV water based lacquered

GLOSS

10 (+/-5)

INSTALLATION

To be glued on screed using a 2-components glue or floating installation using a specific underlay and gluing the grooves. In case of presence of an underfloor heating and /or cooling system the installation must be glued in order to grant a better stability of the product and a better thermal conduction.

CE MARKED

In accordance to UNI EN 14342:2005

TYPE OF TEST

VALUE

TYPE OF TEST

VALUE

Fire reaction

DFL s1

Heat resistance

0,108 K/W

Formaldehyde emission

E1 < 0,01 ppm

Density

> 760 KG/m³

Content of pentachlorophenol

< 5 ppm

Biodegradability

Class 1



Warranty, within the meaning and for the purpose of European directive 44/99/CE and Italian Legislative Decree n. 206/2005.

*Detailed rule EN 13489:2004 (E) is inside the Diesel Living with Berti price list.

**Small percentage % in length are allowed.

BERTI PAVIMENTI LEGNO S.N.C. DI BERTI GIANCARLO & C.

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Data Sheet **Duotone**

2-LAYERS MAXI - 9,5mm



WOOD / BOTANIC NAME: Oak / Quercus petrea Liebl.

ORIGIN: Europe: Croatia, Poland, Romania

Designed and Made in Italy.

WITH
BERTI

CLASSIFICATION OF THE WOOD SPECIES ACCORDING: EN 13489.2004 (E)*

Quality + Class: Natura Rustica

Pre-finished multilayers elements with T&G

Thickness: 9,5 mm / Width: 110/118/120/125 mm / **Random Lengths: 600 > 1300 mm

*Top Layer: solid hardwood 4 mm / Supporting Layer: birch plywood 5,5 mm

** All sizes above mentioned are considered as nominal value and in millimeters the tolerance is about $\pm 0,5$ mm

TREATMENTS + FINISHINGS

Brushed, with texture effect, lacquered, with color cover

SURFACE

Bevelled on the 4 sides

LAQUER

UV water based lacquered

GLOSS

10 (+/-5)

INSTALLATION

To be glued on screed using 2-components glue. Product are compatible with underfloor heating and cooling system.

CE MARKED

In accordance to UNI EN 14342:2005

TYPE OF TEST

VALUE

TYPE OF TEST

VALUE

Fire reaction

DFL s1

Heat resistance

0,066 K/W

Formaldehyde emission

E1 < 0,01 ppm

Density

> 760 KG/m³

Content of pentachlorophenol

< 5 ppm

Biodegradability

Class 1



Warranty, within the meaning and for the purpose of European directive 44/99/CE and Italian Legislative Decree n. 206/2005.

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Data Sheet Duotone

2-LAYERS MAXI - 13mm



WOOD / BOTANIC NAME: Oak / Quercus petrea Liebl.

ORIGIN: Europe: Croatia, Poland, Romania

Designed and Made in Italy.

WITH

BERTI

CLASSIFICATION OF THE WOOD SPECIES ACCORDING: EN 13489.2004 (E)*

Quality + Class: Natura Rustica

Pre-finished multilayers elements with T&G

Thickness: 13 mm / Width: 110/118/120/125 mm / **Random Lengths: 600 > 1300 mm

*Top Layer: solid hardwood 4 mm / Supporting Layer: birch plywood 9 mm

** All sizes above mentioned are considered as nominal value and in millimeters the tolerance is about $\pm 0,5$ mm

TREATMENTS + FINISHINGS

Brushed, with texture effect, lacquered, with color cover

SURFACE

Bevelled on the 4 sides

LAQUER

UV water based lacquered

GLOSS

10 (+/-5)

INSTALLATION

To be glued on screed using 2-components glue. Product are compatible with underfloor heating and cooling system.

CE MARKED

In accordance to UNI EN 14342:2005

TYPE OF TEST

VALUE

TYPE OF TEST

VALUE

Fire reaction

DFL s1

Heat resistance

0,093 K/W

Formaldehyde emission

E1 < 0,01 ppm

Density

> 760 KG/m³

Content of pentachlorophenol

< 5 ppm

Biodegradability

Class 1



Warranty, within the meaning and for the purpose of European directive 44/99/CE and Italian Legislative Decree n. 206/2005.

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Data Sheet **Duotone**

3-LAYERS WIDE PLANKS - 14/15mm



WOOD / BOTANIC NAME: Oak / Quercus petrea Liebl.

ORIGIN: Europe: Croatia, Poland, Romania

Designed and Made in Italy.

WITH

BERTI

CLASSIFICATION OF THE WOOD SPECIES ACCORDING: EN 13489.2004 (E)*

Quality + Class: Natura Rustica

Pre-finished multilayers elements with T&G

Thickness: 14/15 mm / Width: 180/190 mm / **Random Lengths: 1600 > 1900 mm

*Top Layer: solid hardwood 4/3 mm / Supporting Layer: fir/birch plywood 11 mm / Counterbalancing layer: poplar veneer 2mm

** All sizes above mentioned are considered as nominal value and in millimeters the tolerance is about $\pm 0,5$ mm

TREATMENTS + FINISHINGS

Brushed, with texture effect, lacquered, with color cover

SURFACE

Bevelled on the 4 sides

LAQUER

UV water based lacquered

GLOSS

10 (+/-5)

INSTALLATION

To be glued on screed using a 2-components glue or floating installation using a specific underlay and gluing the grooves. In case of presence of an underfloor heating and /or cooling system the installation must be glued in order to grant a better stability of the product and a better thermal conduction.

CE MARKED

In accordance to UNI EN 14342:2005

TYPE OF TEST

VALUE

TYPE OF TEST

VALUE

Fire reaction

DFL s1

Heat resistance

0,108 K/W

Formaldehyde emission

E1 < 0,01 ppm

Density

> 500 KG/m³

Content of pentachlorophenol

< 5 ppm

Biodegradability

Class 1



Warranty, within the meaning and for the purpose of European directive 44/99/CE and Italian Legislative Decree n. 206/2005.

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Data Sheet **Duotone**

Pattern 90°/60°/45°

2-LAYERS - 13X90mm



WITH



WOOD / BOTANIC NAME: Oak / Quercus petrea Liebl.

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CLASSIFICATION OF THE WOOD SPECIES ACCORDING: EN 13489.2004 (E)*

Quality + Class: Natura Rustica

Pre-finished multilayers elements with T&G

Thickness: 13 mm / Width: 90mm / **Random Lengths: 600 > 800 mm

*Top Layer: solid hardwood 3,8 mm / Supporting Layer: birch plywood 7,2 mm

** All sizes above mentioned are considered as nominal value and in millimeters the tolerance is about $\pm 0,5$ mm

TREATMENTS + FINISHINGS

Brushed, with texture effect, lacquered, with color cover

SURFACE

Bevelled on the 4 sides

LAQUER

UV water based lacquered

GLOSS

10 (+/-5)

INSTALLATION

To be glued on screed using 2-components glue. Product are compatible with underfloor heating and cooling system.

CE MARKED

In accordance to UNI EN 14342:2005

TYPE OF TEST

VALUE

TYPE OF TEST

VALUE

Fire reaction

DFL s1

Heat resistance

0,093 K/W

Formaldehyde emission

E1 < 0,01 ppm

Density

> 760 KG/m³

Content of pentachlorophenol

< 5 ppm

Biodegradability

Class 1



Warranty, within the meaning and for the purpose of European directive 44/99/CE and Italian Legislative Decree n. 206/2005.

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Data Sheet **Duotone**

Pattern 90°/60°/45°

2-LAYERS - 13X120mm



WOOD / BOTANIC NAME: Oak / Quercus petrea Liebl.

ORIGIN: Europe: Croatia, Poland, Romania

Designed and Made in Italy.

WITH



CLASSIFICATION OF THE WOOD SPECIES ACCORDING: EN 13489.2004 (E)*

Quality + Class: Natura Rustica

Pre-finished multilayers elements with T&G

Thickness: 13 mm / Width: 120mm / **Random Lengths: 600 > 800 mm

*Top Layer: solid hardwood 4 mm / Supporting Layer: birch plywood 9 mm

** All sizes above mentioned are considered as nominal value and in millimeters the tolerance is about $\pm 0,5$ mm

TREATMENTS + FINISHINGS

Brushed, with texture effect, lacquered, with color cover

SURFACE

Bevelled on the 4 sides

LAQUER

UV water based lacquered

GLOSS

10 (+/-5)

INSTALLATION

To be glued on screed using a 2-components glue or floating installation using a specific underlay and gluing the grooves. In case of presence of an underfloor heating and /or cooling system the installation must be glued in order to grant a better stability of the product and a better thermal conduction.

CE MARKED

In accordance to UNI EN 14342:2005

TYPE OF TEST

VALUE

TYPE OF TEST

VALUE

Fire reaction

DFL s1

Heat resistance

0,093 K/W

Formaldehyde emission

E1 < 0,01 ppm

Density

> 760 KG/m³

Content of pentachlorophenol

< 5 ppm

Biodegradability

Class 1



Warranty, within the meaning and for the purpose of European directive 44/99/CE and Italian Legislative Decree n. 206/2005.

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**Small percentage % in length are allowed.