



MOLAND FLOORS - A WORLD OF OPPORTUNITIES

RANGE DESCRIPTIONS

Please note: The descriptions are only to be used as indicative for the gradings. Always read the datasheet for the specific product for more detailed description.

SELECT

The Select range from Moland consists of homogeneous range you will get a very elegant wood floor.

CLASSIC

Floors from the Classic range have variation in their colour, boards with a fine variation in shading, and pattern. This is colour. The floor has a calm and reflected in a moderate numsophisticated expression, with ber and size of knots, minor few knots and minor fillings. By filled cracks, sapwood and colchoosing a floor from the Select our variation in the floor, which gives it a more vibrant look. There is a moderate number of repaired knots, dark streaks, and structure variations, which floor a vibrant look. The natural all help to give the floor a natural appearance.

TREND

This range has a trendy look and is distinguished by its larger variation in colour, knots, shading, sapwood, dark streaks and fillings. The Trend range has a natural number and size of knots which give it a natural expression. Some of these knots can be repaired. In addition, the filled cracks give the colour and texture of the wood visible, and all add to the rustic ral wood look and Moland High is clearly expressed in floors appearance of the floor. from this range and contribute to highlight the wood's unique beauty.

LIVING

The Living range has a more vibrant and rustic look with heavy wood grain, dark streaks, sapwood, and considerable variations in colours. There are sev-in vary sizes, as well as a good number of filled cracks in vary sizes. This gives the floor a dynamic look in which the characteristics of the wood are clearly placed on preserving the natu-

DESIGN

The Design range consists of 4 product groups. Moland SUPER EG - the series of sustainable floors with high wear resistance. Moland Purline product, produced from natural and sustainable raw materials. Moland Bastion Vinyl - robust vinyl floors where emphasis is Performance Laminate - a very durable floor that does not need surface treatment. When you choose a floor from the design series, the room is given a visually beautiful impression.

LOC SYSTEMS

M2	Glue free loc system, 4 sides
M5	Glue free loc system, 4 sides – Easy
M5n	Glue free loc system / four-sided – Next (the loc system is first activated in second row)
E5	Easy Loc
T/G	Tonque and groove

Subject to printing errors.



The mark of responsible forestry FSC* C084632

FSC® labelling on flooring indicates that the product supports sustainable logging and is certified in accordance with FSC's regulations.



PEFC labelling on flooring indicates that the product supports sustainable forestry, which, in brief, means that the forest must be managed in an environmentally responsible way that is also socially beneficial and financially profitable for both current and future generations.

GLUELESS 3-STRIP PARQUET FOR FLOATING INSTALLATION

Midlde layer of wood lamellas. Approx. 3,5 mm top layer. Loc on 4 sides. Up to 3 % can be in shorter lengths. Beech is not suitable for underfloor heating.

MOLALOC+ 3-STRIP

Wood type		Surface	Range	Loc	Dimensions mm	Item No.	m² per Package/Pallet
Ash	FSC	Wax oil, white	Classic	M5	14 x 182 x 2190	14307158	3,19 / 127,60
Ash	FSC	UV-Low gloss lacquer	Classic	M5	14 x 182 x 2190	14307151	3,19 / 127,60
Ash	FSC	UV-Low gloss lacquer, white	Classic	M5	14 x 182 x 2190	14307154	3,19 / 127,60
Ash	FSC	UV-Low gloss lacquer	Select	M5	14 x 182 x 2190	14309451	3,19 / 127,60
Ash	FSC	UV-Low gloss lacquer, white	Select	M5	14 x 182 x 2190	14309454	3,19 / 127,60
Beech	PEFC"	UV-Low gloss lacquer	Classic	M5	13,5 x 190 x 2250	14963141	2,57 / 128,50
Oak	FSC	Wax oil	Classic	M5	14 x 182 x 2190	14307167	3,19 / 127,60
Oak	FSC	UV-Low gloss lacquer	Classic	M5	14 x 182 x 2190	14307161	3,19 / 127,60
Oak	FSC	UV-Low gloss lacquer, white	Classic	M5	14 x 182 x 2190	14307164	3,19 / 127,60
Merbau		UV-Low gloss lacquer	Classic	M5	14 x 182 x 2190	14307181	3,19 / 127,60
Cherry		UV-Low gloss lacquer	Living	M5	14 x 182 x 2190	14307131	3,19 / 127,60



GLUELESS 3-STRIP PARQUET FOR FLOATING INSTALLATION

MOLAND LOC+ 3-STRIP

Middle layer of wood lamellas. Approx. 2,7 mm top layer. Loc on 4 sides. Up to 3 % can be in shorter lengths.

Wood type	Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Ash	UV-Low gloss lacquer	Living	M5	13,3 x 182 x 2190	14301251	3,60 / 144
Ash	UV white low gloss lacquer	Living	M5	13,3×182×2190	14301254	3,60 / 144
Oak	UV-Low gloss lacquer	Living	M5	13,3×182×2190	14301261	3,60 / 144
Oak	UV-Low gloss lacquer, white	Living	M5	13,3×182×2190	14301264	3,60 / 144
Oak	Wax oil	Living	M5	13,3×182×2190	14301267	3,60 / 144
Oak	Wax oil, white	Living	M5	13,3×182×2190	14301268	3,60 / 144









MOLAND CIRCULAR CORK 1-STRIP PLANK FOR FLOATING INSTALLATION

MOLAND CIRCULAR CORK 1-STRIP

Cork underlay 18 dB / Straight-edged / Wear class 23/33 / Easy to maintain - wash only occasionally with a vinyl wash product.

Wood type		Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Pine Northern White	NEW //	Hotcoating	Design	G2	9 x 200 x 1815	10501241	2,18 / 104,64
Oak Northern Natural	NEW //	Hotcoating	Design	G2	9 x 200 x 1815	10501260	2,18 / 104,64
Oak French Cream	NEW //	Hotcoating	Design	G2	9 x 200 x 1815	10501261	2,18 / 104,64
Oak Northern White	NEW /	Hotcoating	Design	G2	9 x 200 x 1815	10501262	2,18 / 104,64
Oak French White	NEW //	Hotcoating	Design	G2	9 x 200 x 1815	10501263	2,18 / 104,64
Oak French Smoked	NEW //	Hotcoating	Design	G2	9 x 200 x 1815	10501264	2,18 / 104,64









MOLAND SUPER OAK AND SUPER ASH FOR FLOATING INSTALLATION

HDF middle layer / Top layer approx. 0,6 mm / 4 sided loc / Macro bevel on the long side and micro bevel on the short side / Wear class 23/33 / *while stock lasts

MOLAND SUPER ASH 1-STRIP WIDEPLANK

Wood type	Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Medway White Ash * PER	UV low gloss lacquer, brushed	Design	M5	10 x 233 x 2050	10407254	2,39 / 105,16

HDF middle layer / Top layer approx. 0,6 mm / 4 sided loc / Macro bevel on the long side and micro bevel on the short side / Wear class 23/33 *Subject to limited stock

MOLAND SUPER OAK 1-STRIP WIDEPLANK

Wood type		Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Mitchell White oak	PEFC	UV low gloss lacquer, brushed	Design	M5	10 x 233 x 2050	10401264	2,39 / 105,16
Avon White oak	PEFC"	UV low gloss lacquer, brushed	Design	M5	10 x 233 x 2050	10402264	2,39 / 105,16
Mitchell Natural oak*	PEFC"	UV low gloss lacquer, brushed	Design	M5	10 x 233 x 2050	10403261	2,39 / 105,16
Coopers Natural oak	PEFC"	UV low gloss lacquer, brushed	Design	M5	10 x 233 x 2050	10406261	2,39 / 105,16
Avon Sand oak	PEFC	UV low gloss lacquer, brushed	Design	M5	10 x 233 x 2050	10404262	2,39 / 105,16
Mersey Bright oak	PEFC	UV low gloss lacquer, brushed	Design	M5	10 x 233 x 2050	10405263	2,39 / 105,16
Avon Natural oak	PEFC	UV low gloss lacquer, brushed	Design	M5	10 x 233 x 2050	10403361	2,39 / 105,16

HDF middle layer / Top layer approx. 0,6 mm / 4 sided loc / Macro bevel on the long side and micro bevel on the short side / Wear class 23/33 / *while stock lasts

MOLAND SUPER OAK CORK 1-STRIP

Wood type		Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Derwant Desert oak *	PEFC [*]	UV low gloss lacquer, brushed	Design	M5	12 x 166 x 1810	10401360	2,10 / 138,60



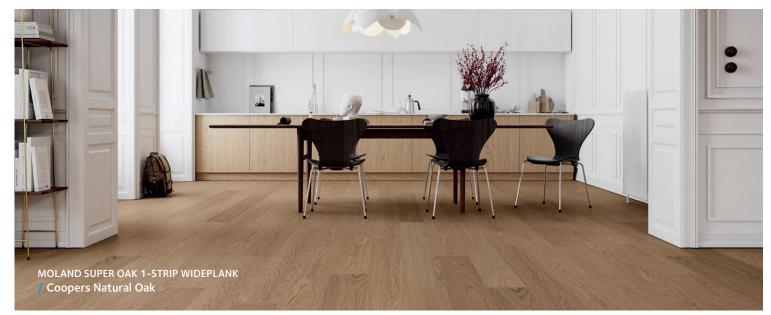


MOLAND SUPER OAK HERRINGBONE FOR FLOATING INSTALLATION

MOLAND SUPER OAK HERRINGBONE

HDF middle layer / Top layer approx. 0,6 mm / 4 sided loc / 4-sided micro bevel / Wear class 23/33

Wood type	Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Brisbane Natural oak - left	UV low gloss lacquer, brushed	Design	M5	10 x 121 x 593	10400061	0,79 / 99,54
Brisbane Natural oak - right	UV low gloss lacquer, brushed	Design	M5	10 x 121 x 593	10400061-2	0,79 / 99,54
Brisbane White oak - left	UV low gloss lacquer, brushed	Design	M5	10 x 121 x 593	10400064	0,79 / 99,54
Brisbane White oak - right	UV low gloss lacquer, brushed	Design	M5	10 x 121 x 593	10400064-2	0,79 / 99,54







Middle layer of wood lamellas. Approx. 2,5 mm top layer. Loc on 4 sides.

Two-sided micro bevel on the long side .

"Grey/Cappuccino four-sided macro bevel.

Up to 12,5 % can be in shorter lengths.

* While stock lasts

MOLAND BURGHLEY 1-STRIP

Wood type		Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Oak	FSC	UV low gloss lacquer	Classic	M5	14 x 180 x 2200	13186261-1	2,77 / 110,80
Oak	FSC	Oil	Classic	M5	14 x 180 x 2200	13186262-1	2,77 / 110,80
Oak	FSC	White oil	Classic	M5	14 x 180 x 2200	13186263-1	2,77 / 110,80
Oak	FSC	UV white pavé low gloss lacquer	Classic	M5	14 x 180 x 2200	13186264-1	2,77 / 110,80
Oak	FSC	UV low gloss lacquer	Trend	M5	14 x 180 x 2200	13187261-1	2,77 / 110,80
Oak	FSC	UV white pavé low gloss lacquer	Trend	M5	14 x 180 x 2200	13187264-1	2,77 / 110,80
Oak, Grey 1) *	FSC	UV low gloss lacquer, brushed	Trend	M5	14 x 180 x 2200	13189260-1	2,77 / 110,80
Oak, Cappuccino 1) *	FSC	UV low gloss lacquer, brushed	Trend	M5	14 x 180 x 2200	13189269-1	2,77 / 110,80

Pavé

The word pavé comes from the French and means "cobblestone".

In a wooden floor, "white pavé floor paint" brings out the structural surface of the wood and also gives a slight roughness.















 $\label{eq:middle} \mbox{Middle layer of wood lamellas. Approx. 3,6 mm top layer.} \\ \mbox{Loc on 4 sides. Micro bevel. Up to 12,5 \% can be in shorter lengths.} \\$

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*while stock lasts

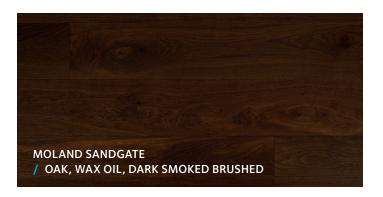
Wood type	Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Oak	Oil	Classic	M2	15 x 240 x 2200	13178262	3,17 / 139,48
Oak *	UV-Low gloss lacquer	Classic	M2	15 x 240 x 2200	13178261	3,17 / 139,48
Oak, Grey *	UV-Low gloss lacquer	Classic	M2	15 x 240 x 2200	13178269	3,17 / 139,48

Middle layer of wood lamellas. Approx. 4,0 mm top layer. Loc on 4 sides.
Four-sided macro bevel.
White Oil four-sided micro bevel.
Up to 12,5 % can be in shorter lengths.

MOLAND SANDGATE 1-STRIP

MOLALOC WINDSOR 1-STRIP

Wood type	Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Oak	Hard wax oil, Brushed	Living	M2	15 x 260 x 2200	13178362	3,43 / 137,20
Oak ¹⁾	White oil, Brushed	Living	M2	15 x 260 x 2200	13178363	3,43 / 137,20
Oak	NEW / Wax oil Dark Smoked, brus	hed Living	M2	15 x 260 x 2200	13172267	3,43 / 137,20
Oak	NEW // Wax oil Slim Dark Smoked,	brushed Living	M2	15 x 260 x 1900	13172268	2,89 / 115,60











Middley layer of wood lamellas / Top layer approx. 3,5 mm / 4-sided loc / micro bevel / Up to 16% can be in shorter lengths / Length of boards (1810/1830/2170/2190) can be determined by Moland 1) 1810 mm = 2,06 m² package, 1830 mm = 2,09 m²/package, 2170 mm = 2,47 m²/package, 2190 mm = 2,50 m²/package / *while stock lasts

MOLAND ASTON 1-STRIP

Wood type		Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Oak	PEFC	UV low gloss lacquer	Classic	M5	14 x 190 x 1830	14930261	2,09 / 114,95
Oak*	PEFC"	UV low gloss lacquer	Classic	M5	14 x 190 x 2190	14930261-2	2,50 / 137,50
Oak	PEFC"	Oil	Classic	M5	14 x 190 x 1830	14930262	2,09 / 114,95
Oak*	PEFC"	Oil	Classic	M5	14 x 190 x 2190	14930262-2	2,50 / 137,50
Oak	PEFC"	White oil	Classic	M5	14 x 190 x 1830	14930263	2,09 / 114,95
Oak	PEFC [*]	UV-Low gloss lacquer, white	Classic	M5	14 x 190 x 1830	14930264	2,09 / 114,95
Oak	PEFC	UV-Low gloss lacquer, white	Classic	M5	14 x 190 x 2190	14930264-2	2,50 / 137,50
Oak	PEFC [*]	UV low gloss lacquer	Trend	M5	14 x 190 x 1810/1830/2170/2190	14934261	1)
Oak	PEFC	UV white low gloss lacquer	Trend	M5	14 x 190 x 1810/1830/2170/2190	14934264	1)







Middle layer of wood lamellas. Approx. 3.0 mm top layer. Loc on 4 sides. Four-sided micro bevels. Up to 12,5 % can be in shorter lengths. Not suitable for shipdeck floor.*While stock lasts.

MOLALOC+ OLD FASHION 1-STRIP

Wood type	Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
*Oak, sawcut	White oil, brushed	Living	M5	14 X 190 X 1900	14801270	2,89 /115,60

SWEDISH PINE 1-STRIP

Middle layer of wood lamellas / Top layer approx. 3,8 mm / 4-sided loc / micro bevel / Up to 12,5% can be in shorter lengths.

Wood type		Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Pine	FSC	Lye / white hardwax oil	Classic	M2	14 x 198 x 2390	14251241	2,84 / 113,60

Middle layer of wood lamellas. Approx. 3,5 mm top layer. Loc on 4 sides. Four-sided micro bevel. Up to 16 % can be in shorter lengths. Length of boards (1830/2190) can be determined by Moland.

MOLALOC+ RUSTICA 1-STRIP

Wood type		Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Oak	PEFC [*]	White oil, Brushed	Living	M5	14 x 190 x 1830	14932265	2,09 / 114,95
Oak	PEFC [*]	White oil, Brushed	Living	M5	14 x 190 x 2190	14932265-2	2,50 / 137,50
Oak	PEFC [*]	Oil, Brushed	Living	M5	14 x 190 x 1830	14932268	2,09 / 114,95
Oak	PEFC"	Oil, Brushed	Living	M5	14 x 190 x 2190	14932268-2	2,50 / 137,50

Middle layer of wood lamellas / Top layer approx. 3,6 mm / 4-sided loc / 4-sided micro bevel /Not suitable for shipdeck floor. *While stock lasts.

MOLALOC+ 1-STRIP

Wood type		Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Ash*	PEFC	White oil	Select	M5	13 x 185 x 2200	14982253	3,66 / 117,12
Ash*	PEFC	UV-Low gloss lacquer, white	Select	M5	13 x 185 x 1080	14982254-1	2,00 / 48,00
Ash with heartwood living	PEFC	UV-Low gloss lacquer, white	Living	M5	13 x 185 x 2200	14981254	3,66 / 117,12







MOLAND MORELLO FOR GLUE DOWN INSTALLATION

MOLAND MORELLO 1-STRIP

Is build up in 3 layers with 5 mm oak as top layer, middle layer in spruce and backside in oak / 4-sided macro bevel / for glue down installation./ Up to 12,5 % can be in shorter lengths.

Wood type		Surface	Range	Loc	Dimension mm	Item No.	m² per Paket
Oak	FSC	Oil, Brushed	Living	T/G	19 x300x2000-3000	14922268	1,2 - 1,8
Oak	FSC	White oil, Brushed	Living	T/G	19 x300x2000-3000	14922265	1,2 - 1,8

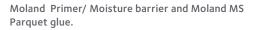
OBS! Morello is delivered in packages of each 2 boards with lengths between 2000-3000 mm.





PRODUCTS FOR GLUE DOWN INSTALLATION

Moland also offers primer and glue for glue down installation for flooring:









OXFORD HERRINGBONE FOR GLUE DOWN INSTALLATION

MOLAND OXFORD HERRINGBONE

For herringbone or traditional - glue down installation. 2 layer construction with 4 mm oak top layer and 7 mm backside in pine.

Wood type		Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Oak - Left	FSC	Oil	Classic	T/G	11 x 70 x 490	14942062	2,06 / 98,88
Oak - Right	FSC	Oil	Classic	T/G	11 x 70 x 490	14942062-2	2,06 / 98,88
Oak - Left	FSC	White oil	Classic	T/G	11 x 70 x 490	14942063	2,06 / 98,88
Oak - Right	FSC	White oil	Classic	T/G	11 x 70 x 490	14942063-2	2,06 / 98,88
Oak - Left	FSC	White, oil	Living	T/G	11 x 70 x 490	14943063	2,06 / 98,88
Oak - Right	FSC	White, oil	Living	T/G	11 x 70 x 490	14943063-2	2,06 / 98,88
Oak - Left	FSC	Oil	Living	T/G	11 x 70 x 490	14943062	2,06 / 98,88
Oak - Right	FSC	Oil	Living	T/G	11 x 70 x 490	14943062-2	2,06 / 98,88

A basecoat oil which MUST be finished off with an extra coat of oil. Please see our laying instruction.



Moland also offers primer and glue for glue down installation for flooring: Moland Primer/ Moisture barrier and Moland MS Parquet glue.





CAMBRIDGE HERRINGBONE FOR GLUE DOWN INSTALLATION

Glue down installation. 2 layer construction on spruce with 4 mm top layer. Four-sided macro bevel. *while stock lasts

MOLAND CAMBRIDGE HERRINGBONE

Wood type		Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Oak - Left *	FSC	Oil	Living	T/G	15 x 190 x 760	14922662	1,16 / 55,68
Oak - Right *	FSC	Oil	Living	T/G	15 x 190 x 760	14922662-2	1,16 / 55,68
Oak - Left *	FSC	White oil	Living	T/G	15 x 190 x 760	14922663	1,16 / 55,68
Oak - Right *	FSC	White oil	Living	T/G	15 x 190 x 760	14922663-2	1,16 / 55,68





PRODUCTS FOR GLUE DOWN INSTALLATION

Moland also offers primer and glue for glue down installation for flooring:

Moland Primer/ Moisture barrier and Moland MS Parquet glue.



MOLAND BASTION 1-STRIP VINYL WIDEPLANK FOR FLOATING INSTALLATION

MOLAND BASTION 1-STRIP VINYL WIDEPLANK

IXPE underlay 21 dB / approx. 0,55 top layer / 4-sided loc / 4sided micro bevel / wear class 23/33 / *While Stock lasts

Wood type	Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Bastion Whitewash Oak *	UV-coating, 3D structure	Design	M5	8 x 228 x 1840	10301262	1,68 / 73,92
Bastion Light Oak *	UV-coating, 3D structure	Design	M5	8 x 228 x 1840	10301264	1,68 / 73,92
Bastion Wheat Oak *	UV-coating, 3D structure	Design	M5	8 x 228 x 1840	10301271	1,68 / 73,92



HDPE underlay 20 dB / approx. 0,55 top layer / 4-sided loc / 4 sided micro bevel / wear class 23/34

MOLAND BASTION 1-STRIP VINYL WIDEPLANK - NEW VERSION

Wood type	Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Bastion Beige Oak	UV-coating, 3D structure	Design	M5	5,2 x 220 x 1828	10351261	2,41 / 115,68
Bastion Whitewash Oak	UV-coating, 3D structure	Design	M5	5,2 x 220 x 1828	10351262	2,41 / 115,68
Bastion Rustic Oak	UV-coating, 3D structure	Design	M5	5,2 x 220 x 1828	10351265	2,41 / 115,68
Bastion Grey Oak	UV-coating, 3D structure	Design	M5	5,2 x 220 x 1828	10351266	2,41 / 115,68
Bastion Vintage Oak	UV-coating, 3D structure	Design	M5	5,2 x 220 x 1828	10351273	2,41 / 115,68





3-STRIP PARQUET FOR JOISTS OR GLUE DOWN INSTALLATION

Middle layer of wood lamellas. Approx. 3,5 mm top layer.

Up to 3 % can be in shorter lengths.

Laying: with nail, screws or glue down installation.

Beech is not suitable for underfloor heating.

MOLAND 3-STRIP PARQUET

Wood type		Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Ash	FSC	UV-Low gloss lacquer	Classic	T/G	21,5 x 182 x 2190	14301751	1,99 / 89,55
Ash	FSC	UV-Low gloss lacquer, white	Classic	T/G	21,5 x 182 x 2190	14301754	1,99 / 89,55
Oak	FSC	UV-Low gloss lacquer	Classic	T/G	21,5 x 182 x 2190	14301761	1,99 / 89,55
Oak	FSC	UV-Low gloss lacquer, white	Classic	T/G	21,5 x 182 x 2190	14301764	1,99 / 89,55
Beech	PEFC [°]	UV-Low gloss lacquer	Classic	T/G	22 x 190 x 2250	14964741	1,71 / 85,50







3-STRIP PARQUET AND 1-STRIP WIDEPLANK FOR JOISTS OR GLUE DOWN INSTALLATION







MOLAND PARQUET UNIQUE 22/5,2

Middle layer of wood lamellas. Approx. 5,2 mm top layer. Up to 3 % can be in shorter lengths. Laying: with nail, screws or glue down installation.

Wood type		Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Ash	PEFC"	UV-Low gloss lacquer	Classic	T/G	22/5,2 x 190 x 2250	14962751	1,71 / 85,50
Ash	PEFC [*]	UV-Low gloss lacquer, white	Classic	T/G	22/5,2 x 190 x 2250	14962754	1,71 / 85,50
Oak	PEFC [°]	UV-Low gloss lacquer	Classic	T/G	22/5,2 x 190 x 2250	14962761	1,71 / 85,50
Oak	PEFC [°]	UV-Low gloss lacquer, white	Classic	T/G	22/5,2 x 190 x 2250	14962764	1,71 / 85,50

Middle layer of wood lamellas. Approx. 3,5 mm top layer. Two-sided micro bevel on the long side. Up to 16 % can be in shorter lengths. Laying: with nail, screw or glue down installation.

MOLAND 1-STRIP WIDEPLANK

Wood type		Surface	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Oak	PEFC [*]	UV-Low gloss lacquer	Classic	T/G	22 x 190 x 1810/1830/2170/2190	14931661	1)
Oak	PEFC [°]	UV-Low gloss lacquer, white	Classic	T/G	22 x 190 x 1810/1830/2170/2190	14931664	1)

1) $1810 \text{ mm} = 1,38 \text{ m}^2/\text{package}$, $1830 \text{ mm} = 1,39 \text{ m}^2/\text{package}$, $2170 \text{ mm} = 1,65 \text{ m}^2/\text{package}$, $2190 \text{ mm} = 1,66 \text{ m}^2/\text{package}$. Length of boards (1810/1830/2170/2190) can be determined by Moland

PURLINE ORGANIC FLOORING FOR FLOATING INSTALLATION



MOLAND PURLINE ORGANIC FLOORING

Wear class 23/32 /*while stock lasts

Туре	Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Calistoga Cream *	Design	M5	9 x 237 x 1845	10201211	2,19 / 105,12
Calistoga Nature *	Design	M5	9 x 237 x 1845	10201213	2,19 / 105,12
Island Oak Sand *	Design	M5	9 x 237 x 1845	10201215	2,19 / 105,12
Dacota Oak *	Design	M5	9 x 237 x 1845	10200216	2,19 / 105,12









MOLAND HIGH PERFORMANCE LAMINATE FOR FLOATING INSTALLATION

MOLAND HIGH PERFORMANCE LAMINATE, PLANK

4-sided micro bevel / Wear class 23/32 AC4 / 1) wear class 23/33 AC5

Туре		Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Light Cream Oak	PEFC"	Design	E5	8 x 193 x 1292	10101224	1,99 / 119,40
Aqua+ Atlantis Nature oak	PEFC"	Design	E5	8 x 193 x 1292	10101270	1,99 / 119,40
Aqua+ Atlantis Dune oak	PEFC	Design	E5	8 x 193 x 1292	10101272	1,99 / 119,40
Pro Shade oak 1)	PEFC"	Design	E5	8 x 193 x 1292	10101420	1,99 / 119,40
Pro White oak 1)	PEFC"	Design	E5	8 x 193 x 1292	10101421	1,99 / 119,40

MOLAND HIGH PERFORMANCE LAMINATE, WIDEPLANK

Four-sided micro bevel. Wear class 23/32 AC4 / *while stock lasts

Туре		Range	Loc	Dimension mm	Item No.	m² per Package/Pallet
Noble Oak	PEFC [*]	Design	E5	10 x 246 x 2050	10101320	2,52 / 83,16
Classic Oak	PEFC	Design	E5	10 x 246 x 2050	10101322	2,52 / 83,16
Limed Oak*	PEFC [*]	Design	E5	10 x 246 x 2050	10101323	2,52 / 83,16



RUBBER JOINTS FOR SHIP DECK FLOORS



MOLAND RUBBER JOINTS

Incl. milling, 6 mm wide, black or grey rubber joints.

Can be glued in groove and tongue.

Ship deck floors are an order item.

Туре	Dimension mm	Item No.	Plank width
Rubber joints, Black	Length x 6 x 6	10252014	Widths over 150 mm
Rubber joints, Grey	Length x 6 x 6	10252012	Widths over 150 mm
*Milled groove for sealant, excl. sealant	Length x 6 x 6	10252008	All widths

The rubber joint cannot be used with all floors from Moland - Please contact Moland.

*By milled groove for sealant - please contact our technical department.

Remember to ask for special laying instruction for ship deck floor and the special impact block.

ACCESSORIES

UNDERLAY

Туре			Item No.
Molalit - 1 mm Polyethylene Foam	roll of 0,045 x 20 metres (self-adhes	ive for joists)	102607
MolaSound Plus, without moisture barrier	roll of 1 x 6 metres - 2,6 mm ¹⁾	20 dB/29 %	102784
MolaSound Plus, with moisture barrier	roll of 1 x 6 metres - 2,6 mm ²⁾	20 dB/29 %	102783
MolaSilence Plus, without moisture barrier	roll of 1,1 x 18,2 metres - 1,6 mm	18 dB/14 %	102786
MolaSilence Plus, with moisture barrier	roll of 1,1 x 18,2 metres - 1,6 mm	18 dB/14 %	102785
MolaSound adhesive alu tape	roll of 0,050 x 50 metres		102746

- 1) Wood, chipboard and other organic materials.
- 2) Concrete and other inorganic materials.







LAYING AND COVERING

Туре	Item No.
Tension steel "Proff" 55 cm	102909
mpact block in hard wood 25 cm	102910
mpact block with handle in synthetic material	102919
Impact block with handle in synthetic material for ship's deck floor	109211
Impact block with handle "Proff" in synthetic material 70 cm	102918
Impact block and tension steel tool kit for High Performance Laminate	102943
Moland click wedges, plastic, bucket with 100 pcs	102907
Handel for 28 cm blade	60501001
B14 blade (Oxford)	60501005
B16 blade (Other floors suitable for glue down installation)	60501006

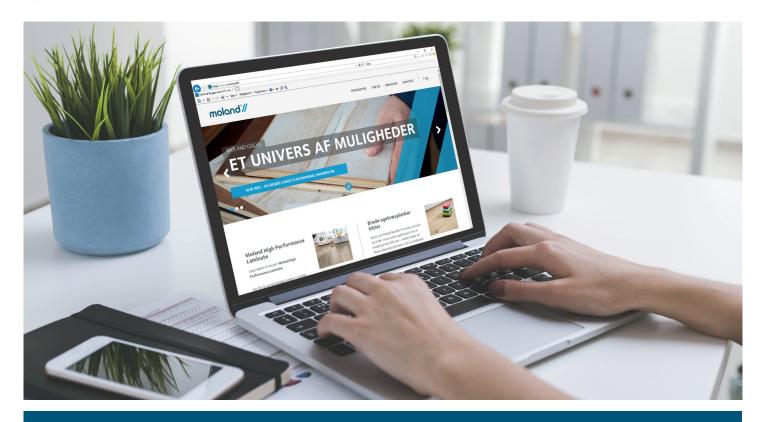
PRIMER AND GLUE FOR GLUE DOWN INSTALLATION

Туре		Item no.
Moland Primer / Moisture barrier	Bucket of 5,5 kg	102955
Moland MS Parquet glue	Bucket of 10 litre	102950

FURTHER PRODUCT INFO

Moland Primer / moisture barrier: Guided consumption: 110 g/m² per coation. One bucket will stretch to approx. 25 m² by 2 coatings for moisture barrier. Moland MS Parquet glue: consumption approx. 10 m² per bucket. For Oxford use a B14 blade with a consumption at approx. 0,8l/m². For other products suitable for glue down installation use a B16 blade with a consumption at approx. 1,0 l/m².

Note! The above mentioned is only a guideline. Should you have any questions or doubts, please do not hesitate to contact our technical department.



For further information, general instructions for Moland floors, laying instructions etc. please see our homepage www.moland.com







MOLAND - SIMPLE AS THAT When quality is important

With Moland it is easy. Simply because all our products are of high quality and therefore meet the expectations of the most demanding customers. Simply because you can be sure that your goods will be dispatched the next day. And simply because our consulting team is always at your disposal if you have questions regarding dimensioning, installation or choice of materials.

- / High quality products.
- / Order today before 1.30 pm
 - and the goods will be loaded the next day.
- / Delivery within 2-5 working days.
- / More than 300.000 m² floor on stock.
- Sustainability is important to us.
- / High level of service qualified employees.

CONTACT MOLAND



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Moland High Performance Laminate

Please see special instructions on our internetpage www.moland.com

GENERAL INSTRUCTIONS FOR MOLAND WOOD-FLOORING

Do not break the packaging prior to installation. Store at 20 °C and a normal relative humidity (RH) of 30-65 % for min. 2 days before installation. Do not place the packages directly on newly poured concrete. Carefully read all instructions before installation.

NB: Inspect all boards in daylight prior to installation. Remove boards with visible defects, such as finishing, dimensions, colours, height differences etc. Complaints against installed boards with visible defect will not be accepted.

Floor heating: All Moland floor is suitable for floor heating except Beech and Maple. Read our detailed instructions or contact Moland technical department.

Ship deck-floor: The rubber joints cannot be used in all floors, please contact Moland.

Glue down installation: Please see special laying instruction.

On delivery:

- / Check for transport damages, and that the delivered goods correspond to the delivery note.
- / Transport damages must immediately be notified to the freight carrier and clearly written on the CMR consignment note (not on the delivery note!). Make sure the carrier confirms the damage.
- / Store at 20 °C and a normal relative humidity (RH) of 30-65 % for min. 2 days before installation

Unpacking boards:

- / Check all boards in daylight before installing.
- / Boards with visible defects exceeding the tolerances, such as difference in dimensions, gloss or colour should be sorted out. Such boards will be exchanged free of charge. Some boards with acceptable minor defects can be used where they are not visible or where cut-offs are required.
- / Packs can contain shorter lengths.
- / Please note that complaints against installed boards with defects will not be accepted.
- / Particularly for plank flooring: Please note, cracks and scratches caused by shrinkage, small cracks across the grain, in and around knots, may occur.

Moisture conditions/moisture barrier:

- / Building damp shall be under control, i.e. constant between 30-65 % relative humidity depending on season, before installing the floor.
- / Building must be sealed. All work involving water-based materials such as plaster, paint etc. must be completed and all materials

- must be completely dry.
- / Heating appliances must be in operation at approx. 20°C in the room.
- / The room must have been heated and ventilated for at least 4 weeks before installing the floor.
- / Moisture content in concrete, corrective levelling etc must correspond to the normal seasonal relative humidity, i.e. residual moisture content in concrete of max. 65 %.
- / If PE foil is used (min. 0.20 mm), the floor can be laid on concrete with residual moisture content of max. 85 %, on the condition that the relative air humidity in the room does not exceed 65 %.

On concrete and tiles:

- / The surface must be absolutely level (\pm 2 mm on a 2 m straight edge or \pm 0.6 mm on a 0.25 m straight edge), filler can be used for levelling out.
- / Old carpets and the like must be removed.
- / Always place a moisture barrier (min. 0.20 mm PE film) with min. 10-15 cm overlap, taped together and running 10-15 cm up the walls.

Installing on existing wooden floor:

- / The surface must be firm and level (\pm 2 mm on a 2 m straight edge or \pm 0.6 mm on a 0.25 m straight edge). The floor must not give or sway.
- / Old carpets and the like must be removed.
- / Loose boards must be nailed or screwed.
- / If there are wide gaps between boards, it is recommended to install the new boards crosswise.
- / If the floor is uneven, it must be evened out with a levelling compound or filler, or planed flat. 19 mm tongue and groove chipboard sheets can be installed.
- / NB: Do not use moisture barriers on old wood floors or other organic materials.
- / Sound insulation: for further information, please go to Moland's Homepage www.moland.com

Things to remember when installing a free floating floor:

- / The surface must be firm and level (\pm 2 mm on a 2 m straight edge or \pm 0.6 mm on a 0.25 m straight edge). Filler can be used for levelling out.
- / The new floor must be allowed free movement and not fixed to the sub-surface.
- / There must be min. 10 mm gap between adjoining structures (e.g. kitchen plinths), installations etc. and the floor.
- / Do not install the floor under fixed cupboards, stoves, partition walls, kitchen cabinets etc.

- / Break the floor at door openings with an expansion joint.
- / Divide large floor areas with an expansion joint (max. area 8×12 m. 12 m along the boards).
- / Skirting boards and other mouldings must be nailed to the wall not to the floor.
- / Doorstops and the like mounted on the floor must not lock the floor.
- / Foam subfloors are not allowed thicker than 2 mm.

Treatment/maintenance/cleaning:

- / Cover the floor after installing, especially where traffic during building work can occur. Thick greyboard sheeting is recommended. Protective materials must be diffusion-open and not discolour the floor surface. Do not tape protective materials to the floor surface.
- / Always clean your wood floors periodically with a professional wood floor cleaning product recommended by a wood flooring professional or your retailer. Claims/damages that may be referred to lack of maintenance/not following guidelines and inexpedient indoor climate or incorrect building structures, are not entitled complaints. Maintenance instructions can be downloaded at www.moland.com.
- / By oiled floors we recommend that you apply an extra coat of oil before the floors are taken into use. In heavily trafficked areas (such as kitchens, offices, business premises, etc.), the floor MUST always have an extra coat of oil before taken into use.
- / Felt under chairs and table legs are recommended to protect wood floors. We also recommend the use of acrylic sheets under office chairs and mats at entrances to protect against damp and dirt. Office chairs should be fitted with special protective wheels.

General instructions:

Whether a floor should be varnished or oiled depends on individual taste and home décor. An oiled wood floor brings out the natural colours and grain of the wood, and minor repairs are easy to make if an accident should happen. Even though Moland oiled floors are fully treated and ready to use, a little extra care initially should be given, i.e. washing and oiling to achieve a uniform, well-oiled finish. It is recommended to give the floor an extra coat of oil before taken into use (heavily trafficked area MUST always have an extra coat of oil before taken into use).

Wood floors may appear with difference in gloss and colour, especially when seen in direct lighting. Differences in colour and gloss, which can only be seen in direct light, are not covered by warranty.

Please note that the different wood types have different properties. Wood will always be affected by air humidity. Hygroscopicity is one of the natural properties of wood. This means that the wood adapts its own moisture content to its surroundings. This process is described as the wood 'breathing' (expanding and contracting).

At air humidity of over 65 % (in the summer) or under 30 % (in the winter) the dimensions of wood floors can therefore change visibly (warping/bending in the summer, gaps in the winter).

Wooden floors as well as human beings require a healthy indoor climate with relative air humidity of approx. 50 % (min. 30 % and max. 65 % for very short periods) and a room temperature of approx. 20°C. If air humidity drops when the heating is on, we recommend using an electric humidifier (condenser) to avoid extreme dehydration of your wood floor. Humidifiers must be used when the heating is first switched on. Use of a hygrometer is recommended.

These laying instructions are based on extensive experience, and will provide the best form of guidance. To reduce the risk of error, we have included negative information and warnings. However, these laying instructions cannot contain details of all possible aspects related to a versatile material such as wood. We cannot be held liable for errors made during installing, as the correct workmenship is beyond our control.





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