



Fürstliche Maxi-Dielen by Atlas Holz AG
Spruce/fir old wood (floor type 1G) | colour 000
Item No. 01-070000



Description

The "Maxi-Dielen by Atlas Holz AG" collection is a 3-layer solid wood plank with a 5 mm wear layer. All surfaces are made of natural hard oils and waxes (oxidative) based on renewable raw materials.

Thickness and construction

- Standard thickness 15 mm, e.g. top layer oak 5 mm, middle layer oak 5 mm, counter layer oak 5 mm
- Special thickness 18 mm, e.g. top layer oak 5 mm, middle layer spruce 8 mm, backing oak 5 mm
- Special thickness 21 mm, e.g. top layer oak 5 mm, middle layer spruce 11 mm, counter-pull oak 5 mm
- other special thicknesses and special designs are possible on order
- middle layer and backing with sapwood content

Wear layer

5 mm

Plank length

available from 1800 to 6000 mm, depending on availability, for fixed lengths choose the collection "Fürstliche Schlossdielen by Atlas Holz AG".

Plank width

from 150 to 350 mm, depending on availability, fixed widths available at an extra charge

Surface treatment

- oxidative oiled
- raw untreated
- matt lacquered

surface structure

- brushed or structured
- brushed or structured
- sanded
- hand-planed or hand-roughed for an extra charge
- finished (made old)
- finished sanded for an extra charge
- smoothed for an extra charge
- air-dried for an extra charge
- sawed with saw marks for an extra charge
- noodled (edges sloping) for an extra charge
- edges planed or carved at an extra charge

Assortments

- sorting 1 / knotless wood selection with knots and interlocks up to max. 1.5 cm
- assortment 2 / knotless wood selection with knots (sound knots) and interlocks up to max. 5 cm
- sorting 3 / rustic wood selection as grown with knots, growths and piths
- sorting 4 / very rustic wood selection as grown with knots, growths, piths, wing knots

Gluing

Under pressure and heat with Kaurit and white glue. The emission values are below the legal requirements.

Texture

The parquet planks are grooved and tongued parallel on the long sides. The end sides are without tongue and groove and can be ordered with external tongue and groove on request. The edges are slightly chamfered.

Types of wood and colours

Oak in over 20 colour shades from light to dark, steamed oak, smoked oak, smoke oak, American cherry, American walnut, elm, ash, core ash, sycamore maple, doussié, wenge, teak, zebrano, and many more.

Wood moisture

approx. 8 % wood moisture, which can only be determined by kiln testing due to the surface treatment.

Installation and floor heating

The lock planks must be fully bonded to the subfloor with a solvent-free and elastic adhesive such as SikaBond®-54 FC EC1. The long planks are suitable for underfloor heating, but the surface temperature must not exceed 23°C to 26°C and the flow temperature of the underfloor heating must not exceed 35°C to 40°C. **Please note the care instructions under Downloads.**

Room climate

The maintenance of the value of the parquet and also the well-being of people require a healthy room climate of 18 to 21°C with a relative humidity of approx. 50 to 60 %. If the air humidity falls significantly below this level during the heating period, the use of air humidifiers is recommended to avoid extreme drying of the parquet floor. If the air humidity falls below the normal level, the formation of joints is to be expected. The joints usually close again after the heating period. During the heating period, the floorboards can dry out extremely. This can lead to increased shrinkage cracks. With normal room humidity, these largely close again. Too abrupt changes in the humidity of the planks lead to shrinkage stresses in the glued layers and in extreme cases irreparable damage occurs, for which we accept no liability.

Care and cleaning instructions

The floorboards may only be cleaned dry by sweeping or vacuuming within the first 14 days after completion. The oil or wax surface needs this time to reach its final hardness and resistance. Only use suitable covering material to protect the planks, e.g. wood fibre boards, cardboard or fabric fleece (depending on the stress. Foam fleece is not suitable! After 14 days, the floor must be treated with Naturhaus Refresher or Naturhaus Ambientic. The floorboards must be carefully treated before use. The product "Naturhaus Refresher" is available in colourless, white or for smoked oak. For cleaning, use only a cotton mop, hot water and the mop water additive Naturhaus Clean & Polish available in colourless or white. Please note the care instructions under Downloads.

Specifications

Category	Floors
Product group	Chateau planks
Length	mixed from 2000 to 5000 mm, subject to availability
Width	mixed from 150 to 350 mm, subject to availability
Thickness	19 mm
Tolerance of thickness	± 0.4 mm
Weight kg/m2	7.600
Specie	Reclaimed Spruce steamed
Origin	Österreich
Wood origin	Germany Austria
Manufacturing/origin	Slovakia
Colour	light-brown
Brinell hardness	12 N/mm ²
Collection	parquet wide plank "Fuerstliche Maxi-Dielen"
Design	parquet wide plank "maxi" 1 strip
Construction	3-layer construction
Selection	selection 3
Wear layer	approx. 5.0 mm
Wood connection	tongue and groove
Surface structure	brushed
Surface treatment	untreated
Chamfer	two sided
Laying	full-surface bonding
Floor heating	yes (see additional information)
Customs tariff number	44187500
Packaging	loosely

Items on stock	yes
Date of delivery	approx. 3 - 6 working days
Postal shipping	nein

Documents



Prospekt Fürstliche Schlossdielen



Preisliste Altholz gültig ab 01.10.2022



Preisliste Parkett gültig ab 01.10.2022