

# INFO SHEET EUROPEAN ELM 'DOKKUM'





# **INFO SHEET**

# EUROPEAN ELM 'DOKKUM'

# 1 GENERAL PRODUCT INFORMATION

SURFACE TEXTURE medium brushed

FINISH TYPE bleached, oiled & hardwaxed ultra mat

**COLOUR INFO\*** colour variation:

very even	light colour	medium colour	strong colour
colour	variation	variation	variation
		✓	

Please note that wood grades with more characteristics (such as knots, cracks, heart line) show more colour variation.

colour behavior: elm slightly darkens over time under the influence of

UV light.

\*Although we strive to portray wood structure and colour as realistically as possible in all our samples and images, a single sample or any image can never act as a representation of an entire floor: no rights can be derived. Wood is natural material: variation in grain and colour occurs. Floors may also change over time due to the influence (or lack) of UV light, wear & tear, and maintenance.

CONSTRUCTION 21 → 6 mm elm + 15 mm birch plywood

AVAILABILITY
PREMIUM MULTIPLANK

minimum 80% > 1800 mm	MILL RUN
21 x 140   180   220   260 x 1000-3000 mm	✓

European elm is a rare wood species. It is therefore supplied in a random width and mix grade (Mill-Run) only. This allows us to get the most out of the available raw material.

**GRADE** 



Mill-Run



The Mill-Run grading is a mix of cleaner boards, and board that are rich in character. Elm is characterized by large colour variations and traces of sapwood, as this is typical for elm.

General grade description: healthy knots max 9 cm, knot holes max 4 cm (filled), (end) cracks up to 20 cm, lively colour variation, heart & sapwood allowed, ingrown bark up to 6 cm long.

**BEVELS** micro bevels on the long sides only

**OPTIONS** long lengths only

fixed lengths

customized bevels

hardwaxed satin mat

Varnax – innovative, mat anti-scratch hybrid coating

misc. patterns (see next chapter)

complementary products (cladding for walls and ceiling, stair elements,

windowsills, etc)

# 2 PATTERNS

#### RANDOM WIDTH

choose 2, 3 or even 4 widths and install these in a random pattern

#### **HERRINGBONE**

	MILL RUN
21 x 140 x 700 mm	<b>√</b>
21 x 180 x 900 mm	<b>√</b>

other dimensions on request

#### **CHEVRON**

45° / 60°	MILL RUN
21 x 140 x 560 / 610 mm	<b>√</b>
21 x 180 x 720 / 780 mm	<b>✓</b>

other dimensions on request







## MANSION WEAVE

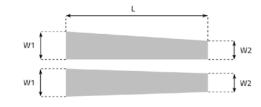
WIDTH
180
220





#### (SEMI) TRAPEZIUM

WIDTH 1	WIDTH 2	LENGTH
140	95	700
180	120	900
220	150	1100
260	180	1200





**CUBE** 

WIDTH 440 520



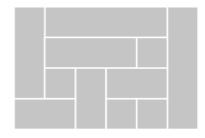
**OUADRO** 



**CREATIVE** 

WIDTH	LENGTHS
220	220   440   660   880

other dimensions on request



## 3 SOCIAL AND ENVIRONMENTAL RESPONSIBILITIES.

WOODlife's owners genuinely believe their employer's responsibility goes beyond just being good for your employees. Therefore, their production facility is granted an accredited social status, meaning that at least 50% of the employees has a certain degree of incapacity for work due to invalidity, disablement, deafness, personality disorders, and so on.

The European elm used is harvested from controlled European forests, largely from FSC®- certified forests. Our certificate can be downloaded from our website.



Our products are finished using low-emission natural oils, hardwax oils and water-based lacquers produced by Saicos Colour, Germany.



WOODlife's multiplanks have an Excellent rating according to BREAAM. The approval implies that the products have passed tests for all major European regulations on the presence of VOC's and Formaldehyde in wooden flooring. Our flooring does <u>not</u> contain any solvents, isocyanides, formaldehyde, Creosote, Arsenic or Chrome.



We do not waste any wood. Leftovers are used to produce skirting and home decorations. The remainder, as well as all our saw dust, is used as fuel wood to heat the entire factory including drying kilns. This reduces our carbon footprint substantially.

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## 4 INSTALLATION & MAINTENANCE

#### **INSTALLATION**

- → We recommend taking app 7-8% saw waste for regular flooring and 12-14% for pattern flooring into account when calculating the amount needed.
- → Storage in the room at least 48 hours before installation. Packs are to be kept closed.
- → During installation, humidity should be between 35% and 70%, temperature between 18 ° to 24 ° Celsius.
- → Installation method: glue down or screw down is recommended, floating installation is possible in most cases.
- → Always take local installation standards into account.
- → Elm floors are <u>not</u> suitable for under floor heating.
- → All oiled WOODlife floors are finished with natural oils and waxes and have been fully cured at the factory. Unlike oxidative oiled floors, our floors are fully hardened upon arrival and can therefore be used in any space, without any restrictions.

Also see the following documentation: WOODlife Flooring – installation guidelines.

#### **CARE & MAINTENANCE**

- → After installation, relative humidity levels in the rooms should always be kept between 30% and 70%.
- → Please be aware to place humidifiers/vaporizers during the wintertime if needed.
- > Ventilate the spaces on a regular basis.
- → Our floors require regular maintenance; frequency strongly depends on type of use. A rough guideline:

Daily cleaning:

Periodic cleaning:

Maintenance at regular use:

Maintenance at intensive & commercial use:

Dry cleaning

Saicos Wash Care (parquet friendly soap for mopping)
Saicos Wax Care (maintenance oil), 1 or 2 times per year
Saicos Wax Care (maintenance oil), 3 or 4 times per year

Also see the following documentation: WOODlife Flooring – maintenance guide.

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