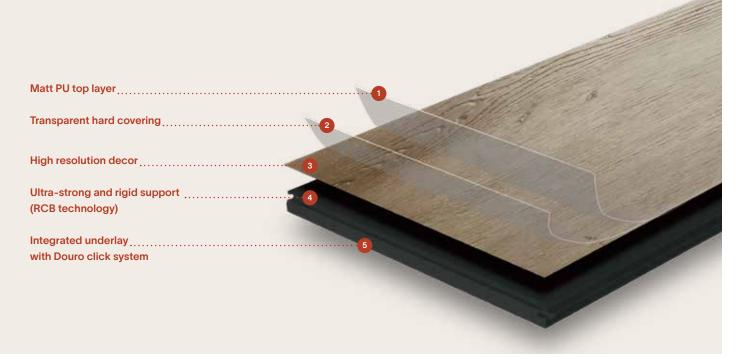


i-WOOD Wood Works

Douro CATALOG **2025** 

# Douro. The beauty of nature underneath your feet!

You could describe Douro as "rustic and elegant at the same time". The natural colour nuances, the small knots here and there and the beautiful wood drawing ensure that Douro shows a pleasant atmosphere in every room. This collection comes with both a click system and an integrated underlay, as well as planks for full gluing.



# Features.



# Easy to install and maintain.

### Easy to lay yourself

Laying a Douro floor with a click system yourself is not difficult at all, you only need simple tools. A pair of extra hands are helpful for working quickly, but is not essential. You will find detailed instructions in the packaging which will guide you through the process.



Douro is suitable for every space: from the toilet to the attic and from the bathroom to the kitchen or bedroom. With Douro, it is perfectly possible to have the same floor in the living room and the kitchen. It will look beautiful and be easy to maintain. These floors are also suitable for commercial applications. A trendy pop-up store, a coffee bar, a restaurant, a library... many have already opted for Douro.





### Simple maintenance

As with every floor, you should sweep or vacuum every day to remove pebbles and dirt that can cause scratches.

Other than that, regular mopping keeps the floor in perfect condition. And you can mop to your heart's content because the floor is water-resistant.

# Dryback, a floor that stays in place.

Sometimes you want the warm appearance of a wood-look floor but also the streamlined look and feel of a minimalist finish. A dryback floor seamlessly combines the two. The flexible vinyl strips are glued directly onto the subfloor. Added to that, you'll experience the most direct conductivity of your underfloor heating so that you can enjoy your Douro floor twice as much.



Black Pepper

# Various colors are available in dryback

Get inspired by this brochure: the red label indicates which colors are also available in dryback.

Remember: a dryback floor requires a perfect subsurface and must be installed professionally. So be sure to hire a professional to do the job.

# Top of the class in thermal conductivity

Less residual heat, so ideal for underfloor heating! Wonderfully comfortable.

# Streamlined finish, with no accessories

This means the design of your floor and your interior are shown to their best advantage.

### 5 reasons to choose dryback

- 1 Beautiful wood look that feels like the real thing
- Optimal efficiency of your underfloor heating and cooling
- No profiles or skirting boards required, giving you a very streamlined finish
- The full gluing ensures good acoustics and a pleasant 'walking sound'
- 5 Easy to maintain: waterresistant and wear-resistant







Dried Mud

onro

# We care.

# Concerned about your health and the environment? So are we!

Douro contains no harmful softeners. This means we choose to use no harmful softeners such as phthalates.

We are proud of our green labels. They are the proof that our boards contribute to healthy indoor air. So our range is 100% safe and healthy for people, animals and nature.

### Sustainable lasts the longest

Douro consists of high-quality synthetics and lasts for decades. We then together use fewer raw materials. If you opt for Douro, you even enjoy a life-long guarantee, because we are 100% convinced of the sustainability of our range.

### Recyclable and reusable

We let nothing go lost during production.
How do we do that? All residues are ground back to grains and re-used in new boards. If you remove the integrated underlay from the Douro click system, it is even 100% recyclable. Douro is laid floating with the click system and can be easily dismantled. Do this according to the rules of good workmanship to nicely give your floor a second life.



### Safe and human-friendly: the facts behind our sustainable vision

No phthalates, only harmless softeners.

**Fusion process**: we use no adhesives because the layers are compressed.

Healthy working conditions: we produce Douro under the best possible circumstances, with the focus on a healthy working environment and the welfare of our operators.

## Every little bit helps

We believe in the big impact that small actions can have. So we use **no plastic foil** around the cardboard packaging. Why should we? Douro is perfectly resistant to moisture. We also deliberately only use **cardboard with an FSC label**.

# Planks







DOU-611-IB DOU DB-611 Glow



DOU-608-IB Pebble



DOU-602-IB DOU DB-602 Honey



DOU-603-IB DOU DB-603 **Dusty Grey** 



DOU-607-IB Truffle



DOU-604-IB DOU DB-604 **Black Pepper** 



DOU-610-IB **Dried Mud** 

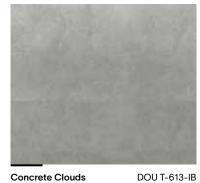


DOU-609-IB **Black Velvet** 



Concrete Clouds

# Tiles



Concrete Clouds



Twilight Grey

DOU T-612-IB

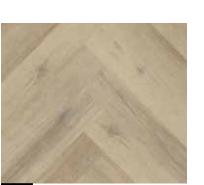
Black Pepper

# Colours.

# Herringbone ONLY IN DRYBACK







DOU HB DB-604









# Finishing options.

You can finish Douro with skirting boards in the same look as your floor. All skirting boards are made of waterproof MDF with low swelling. So you can confidently use them in your bathroom or kitchen too.





## Matching skirting board

Do you want your floor and skirting board to match? Of course you do! We have matching, moistureresistant skirting boards for all types of floors. After all, it's Douro!

## Self-adhesive skirting

An adhesive skirting board gives your floor a minimalist finish. The self-adhesive strip makes the skirting board very easy to install.

### One profile for all

One profile with 3 functions that **completely blends** in with the look of your floor and is also easy to install. Sounds like a great idea – and that's exactly what our 1-for-all profile is!

### One profile, three functions:

1 End profile

2 Transition profile

(3) Reducer profile







## Accessories.

Collection	Dimensions (mm)	Colour	Order code
SKIRTING BOARDS			
Matching skirting board	14 x 60 x 2400	Decor	SKI - 060 - XXX
Self-adhesive skirting	4 x 24 x 2400	Decor	SKI - PP - XXX

# Click

### PRODUCT SPECIFICATIONS

Technical data sheet.

Rigid Core SPC + IXPE	EN ISO 10582	
Dimensions plank	Plank	1220 x 180 x (4+1) (0.55) mm
	Вох	10 planks / 2,196 m² / 18 kg
	Pallet	55 boxes / 120,78 m² / 1028 kg
Dimensions tile	Tile	610 x 305 x (4+1) (0.55) mm
	Box	12 tiles / 2.233 m² / 19 kg
	Pallet	54 boxes / 120.58 m² / 1098 kg
Density	EN ISO 23996	+/- 2500 kg/m³
Installation	ISO 24334	Uniclic Multifit (>3.6 KN/m)
Unique planks/tiles		10
Surface		Wood structure / stone structure
Bevel		4-sided cut bevel
Gloss level	60°	5 %
Warranty conditions	Residential use	35 years
	Commercial use	20 years
Application	EN ISO 10874	Class 23/33 - heavy commercial use

### PRODUCT PROPERTIES

PROPERTY	TEST METHOD	MIN. REQ.	RESULT
Indoor air certifications			M1, Floorscore, A+, ortho-phthalate free
Fire resistance	EN 13501-1		Bfl-s1
Residual indentation	EN ISO 24343-1 (2.5h)	≤ 0.1 mm	0.06 mm
Dimensional stability	EN ISO 23999 (80°C/6h)	≤ 0.15 %	< 0.05%
UV resistance	EN ISO 105-B02	≥ 6	Compliant
Slip resistance	EN 13893 DIN 51130		DS (≥ 0.3) R9
Scratch resistance	EN 16094	≤ MSR-A2	Compliant
Wear resistance	EN 13329	≥ 2000 cycles	≥ 6000 cycles
Stain resistance	EN 438-2		Group 1 and 2: grade 5 Group 3: grade 4
Formaldehyde emission	EN 717-1	$\leq$ 0.124 mg/m <sup>3</sup>	E1
Pentachlorophenol content			< detectable limit
Effect of castor chair	EN 425 (25000 cycles)	Slight change only	35000 cycles, no change
Thermal resistance and underfloor heating	EN 12667	< 0.15 m <sup>2</sup> K/W	0.040 m²K/W OK (max +28°C)
Bacterial growth			Does not act as subtrate
Impact sound reduction	EN ISO 10140		ΔLw 18 dB (IXPE)

# Technical data sheet.

Glued (dryback)

### PRODUCT SPECIFICATIONS

Glue down LVT	EN ISO 10582	
Dimensions plank	Plank	1220 x 180 x 2,5 (0,55) mm
	Вох	18 planks / 3,953 m² / 20 kg
	Pallet	60 boxes / 237,18 m² / 1197 kg
Dimensions herringbone	Plank	610 x 122 x 2,5 (0,55) mm
	Вох	48 planks / 3,572 m² / 18 kg
	Pallet	64 boxes / 228,61 m² / 1159 kg
Density	EN ISO 23996	+/- 1950 kg/m³
Installation	ISO 24334	Glue down
Different planks		14
Surface		Wood structure
Bevel		4-sided cut bevel
Gloss Level	60°	4-6 %
Warranty conditions	Residential Use Commercial Use	35 years 20 years
Application	EN ISO 10874	Class 23/33/42 - Heavy commercial use

### PRODUCT PROPERTIES

PROPERTY	TEST METHOD	MIN. REQ.	RESULT
Indoor air certifications			Floorscore, A+, ortho-phthalate free
Fire resistance	EN 13501-1		Bfl-s1
Residual indentation	EN ISO 24343-1 (2.5h)	≤ 0,1 mm	0,06 mm
Dimensional stability	EN ISO 23999 (80°C/6h)	≤ 0,15 %	< 0,1 %
UV resistance	EN ISO 105-B02	≥ 6	ОК
Slip resistance	EN 13893 DIN 51130		DS (≥ 0,3) R9
Scratch resistance	EN 16094	≤ MSR-A2	ОК
Wear resistance	EN 13329	≥ 2000 cycles	≥ 6000 cycles
Stain resistance	EN 438-2		Group 1 and 2: Grade 5 Group 3: Grade 4
Formaldehyde emission	EN 717-1	≤ 0,124 mg/m³	E1
Pentachlorophenol content			< detectable limit
Effect of castor chair	EN 425 (25000 cycles)	Slight change only	35000 cycles, no change
Thermal resistance	EN 12667	< 0,15 m <sup>2</sup> K/W	0,033 m <sup>2</sup> K/W
Underfloor heating			OK (max +28°C)
Bacterial growth			Does not act as substrate

# \_lamett<sup>®</sup>



ΘΕΣΣΑΛΟΝΙΚΗ

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