



2023 flooring assortment





# Welcome to our world!

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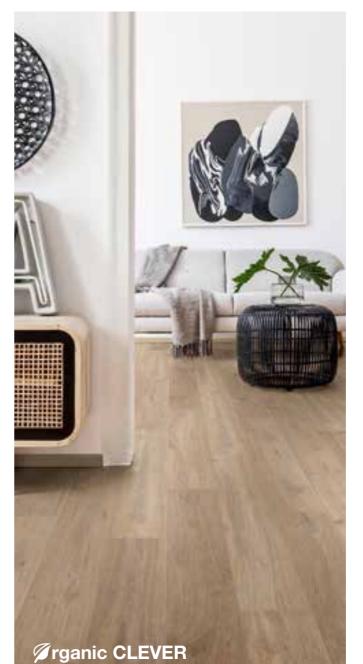


www.krono-original.com

www.facebook.com/KronoOriginal













# **Product overview**

	Collection Name	Durability (Wear Resistance)	Coreboard (Water Protection)	Thickness
	<b>grganic<sup>-1</sup> FLEX</b> 638 x 322 mm   25.12" x 12.68" 1288 x 189 mm   50.71" x 7.44"	Titanium Ultra	C.R.C.A.  MOISTURE DEFENSE TECHNOLOGY	7 mm PerfectPad® Cork
	<b>∕/////// / / / / </b>	AC5	C.R.C.A.  MOISTURE DEFENSE TECHNOLOGY	8 mm
O.R.C.A. Flooring	<b>∕////// / / / / /</b>	AC5	*** O.R.C.A.**  MOISTURE DEFENSE TECHNOLOGY**	12 mm
	<b>Ørganic<sup>*1</sup> CLASSIC 8</b> 635 x 327 mm   25.00" x 12.87" 1285 x 192 mm   50.59" x 7.56"	AC5	O.R.C.A.  MOISTURE DEFINISE TECHNOLOGY	8 mm
	<b>Ørganic⁴ CLEVER LONG</b> 2003 x 245 mm   78.86" x 9.65"	AC5	O.R.C.A.  MOISTURE DEFENSE TECHNOLOGY	6 mm
	<b>Ørganic<sup>™</sup> CLEVER SILENT</b> 1288 x 195 mm   50.71" x 7.68"	AC5	O.R.C.A.  MOISTURE DEFINISE TECHNOLOGY	<b>6+1 mm</b> PS Pad
	<b>Ørganic⁴ CLEVER</b> 1288 x 195 mm   50.71" x 7.68"	AC5	O.R.C.A.  MOISTURE DEFENSE TECHNOLOGY	6 mm

Utilization Class	Pet- proof	Residential Guarantee <sup>*3</sup>	Bevel	Joint	Synchro	SKUs
34	<b>*</b>	30 years	V4	1clic 2go pure+	-	11
33	*	30 years	V4	1clic 2go pure+	Yes	6
33	*	30 years	V4	1clic 2go pure+	Yes	8
33	*	30 years	V4	1clic 2go pure	<b>Y</b> es⁺⁴	17
32	<b>*</b>	20 years	V4	1clic 2go pure+	-	6
32	*	20 years	V4	1clic 2go pure+	-	9
32	*	20 years	V4	1clic 2go pure+	-	8

Σ 65

# The floor that takes it all

<sup>\*1</sup> Consists of natural wood and an organic chemical binder

<sup>\*2 24</sup> h surface water protection as stipulated by NALFA (North American Laminate Floor Association) with additional 100 h+ surface water protection according to works standard specification KRONOSPAN WN-101, www.100hour-test.com, up to 100 h no leakage

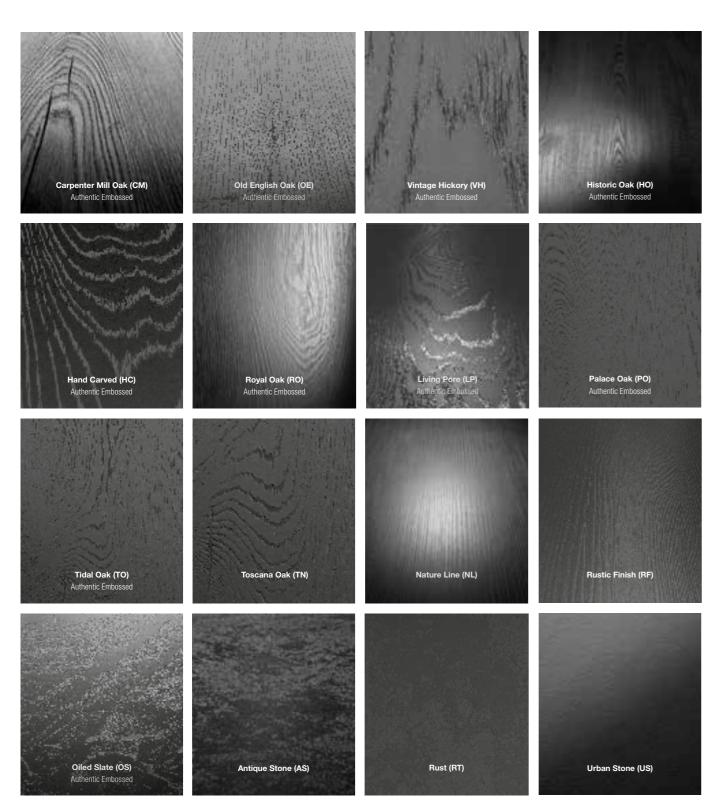
<sup>\*3</sup> According to warranty terms

<sup>\*4</sup> Selected decors



## **Surface textures**

## The look and feel of real wood and stone



# **Features guide**

natural wood.

# Your benefits at a glance



Residential guarantee

All floors are put through a series of rigorous tests in order to comply with international quality standards, which is why we grant an extensive residential warranty with every product.



Due to an integrated pad, the flooring reduces impact sound, echoes and vibrations. An additional underlay is not required, which saves time and money.





Bevelled edges on all four sides of the plank ensure an authentic floorboard look.



Robust

This flooring is amazingly robust due to its super durable surface. Moving furniture or falling objects are not a problem because of its high pressure and impact resistance.



Real groove

Anti bacterial comfort

Authentic

embossed

Microscratch

protect

A.B.C. Anti Bacterial Comfort inhibits the growth of bacteria on your flooring and provides you with the peace of mind that comes from a healthy home environment. (Tested germs: Staphylococcus aureus).

The synchronous pores follow the grain of the decor,

meaning they flawlessly mimic the character of

The robust surface protects your flooring against micro-

scratches that can be caused by strong mechanical

stresses or the claws of house pets.



Due to its flexible design layer, the flooring has comfortable haptics and is warm underfoot.

Warm underfoot



Safety is something we put great emphasis on. Classification in anti-slip classes has been achieved through specially developed surface structures, which address the requirements for floor coverings in the workplace and commercial areas

Anti-slip class



Classification:

R9 and R10 according to DIN 51330, A: according to DIN 51097

where a high risk of slipping is present.

Anti-slip



Thanks to the robust surface, which is also undaunted by small mishaps, the flooring is exceptionally well-suited for life with house-pets.



Soft touch

The flooring has a soft surface and feels very comfortable.

Pet-proof

The flooring is light-resistant: Even on days when the sun is shining for hours, your flooring remains nonfading according to rating 6, the highest level of the



The flooring provides complete protection against unpleasant shocks. The Anti-static is built-in and guaranteed for the life of the floor.



Lightresistant

Blue Wool Scale.

Anti-static



# How O.R.C.A. technology works







# Wood's self sealing property

Wood expands when exposed to moisture and in doing so seals itself, preventing liquid penetration

Boat builders take advantage of wood's natural self sealing property

Wine barrels are still sealed using this time tested method







## The floor that combines the best

**O.R.C.A.** = **O**rganic\*\* **R**igid **C**oreboard **A**brasion-proof

#### O.R.C.A. is twice as good

It unites the best qualities of biologically based floors and conventional waterproof floor coverings. In O.R.C.A., organic\*\* materials are made resistant to liquids by means of a special technology.

#### O.R.C.A. makes the flooring usable anywhere

The innovative O.R.C.A. board makes it possible to install the flooring even in private bathrooms\*\*\* where, until now, only vinyl or tiles could be used. Furthermore, thanks to their outstanding thermal stability and non-fading properties, O.R.C.A. products also can be used in conservatories and rooms with floor-to-ceiling windows.

#### O.R.C.A. floors are extremely robust

The robust surface with an AC5 durability rating, protects the flooring against microscratches that can be caused by strong mechanical stresses such as moving furniture, falling objects or the claws of house pets. Thanks to its durable properties, which are also undaunted by small mishaps, O.R.C.A. floors are exceptionally well-suited for life with house pets.

#### O.R.C.A. is built better because it is more elaborately manufactured

The wood fibers are mechanically processed multiple times in a special production process to obtain especially small fibers. Further on in the manufacturing process a specially developed, organic-chemical binding agent surrounds even the finest fibers and isolates them from moisture.

# The floor that's not afraid of water

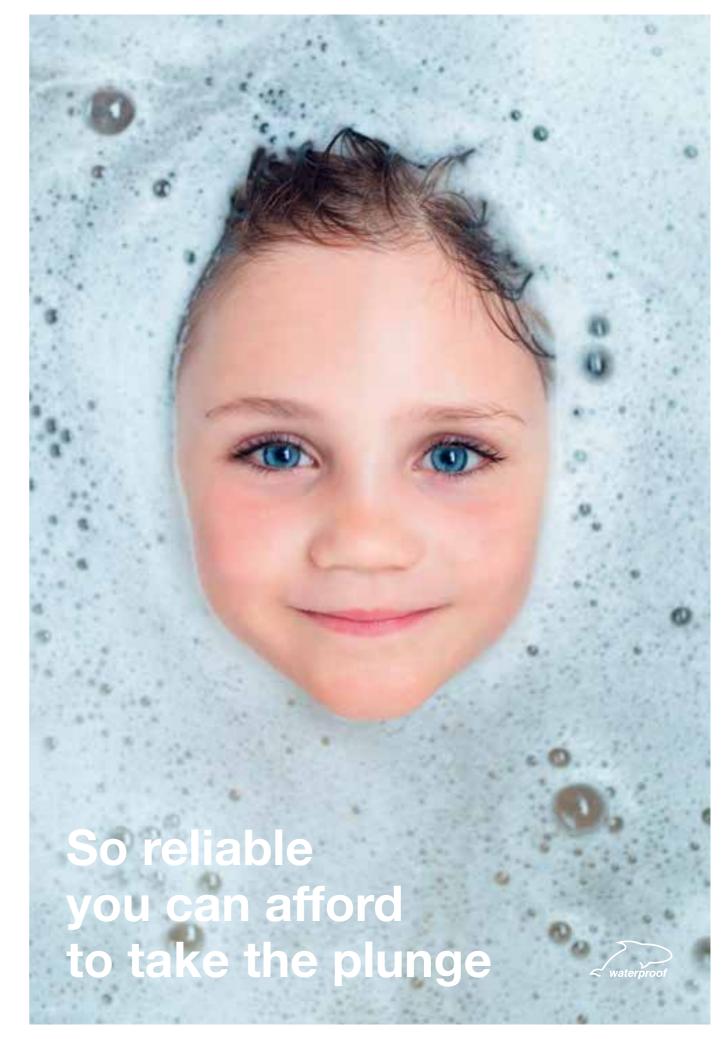
#### 100 h+ splash-water protection quaranteed\*

Little accidents occur almost daily. Wherever such things are bound to happen, it's worth relying on O.R.C.A. Kitchen, dining room, bathroom - O.R.C.A. is a perfect fit.



and convince yourself!





with additional 100 h+ surface water protection according to works standard specifical KRONOSPAN WN-101, www.100hour-test.com, up to 100 h no leakage Consists of natural wood and an organic chemical binder Wildows obseque installation instructions.



# The flooring that is naturally nature-friendly









#### **Sustainable**

Sustainability isn't just a buzzword for us, but part of our corporate strategy. It would never cross our minds to use wood that didn't come from sustainably managed forests.

#### CO<sub>2</sub>-negative

O.R.C.A. boards are  $\rm CO_2$ -negative because manufacturing O.R.C.A. releases less  $\rm CO_2$  than was stored by the tree.

#### Organic

Our O.R.C.A. board consists of components based on biological raw materials and organic-chemical binding agents (synthetic resins) and thus is organic.

#### **PVC-free**

Our O.R.C.A. products contain no PVC\*.

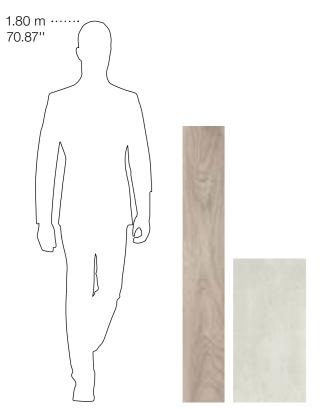






\* May contain traces of PVC, e.g. from packaging





Format

Wood design 1288 (50.71") x 189 (7.44") x 7 mm

638 (25.12") x 322 (12.68") x 7 mm Tile design

- Feels, looks and sounds like vinyl
- Up to 90% natural wood
- Avoids approx. 98 % of plastic
- Warm underfoot
- Soft surface, comfortable haptics
- Silent due to Cork Pad
- Robust surface
- Thermally stable (-15 to 60 °C room temperature)































K500 Pearl River Oak, TN



K503 Pebble Manor Oak, TN



K506 Lunar Range Oak, TN





















EN 1651

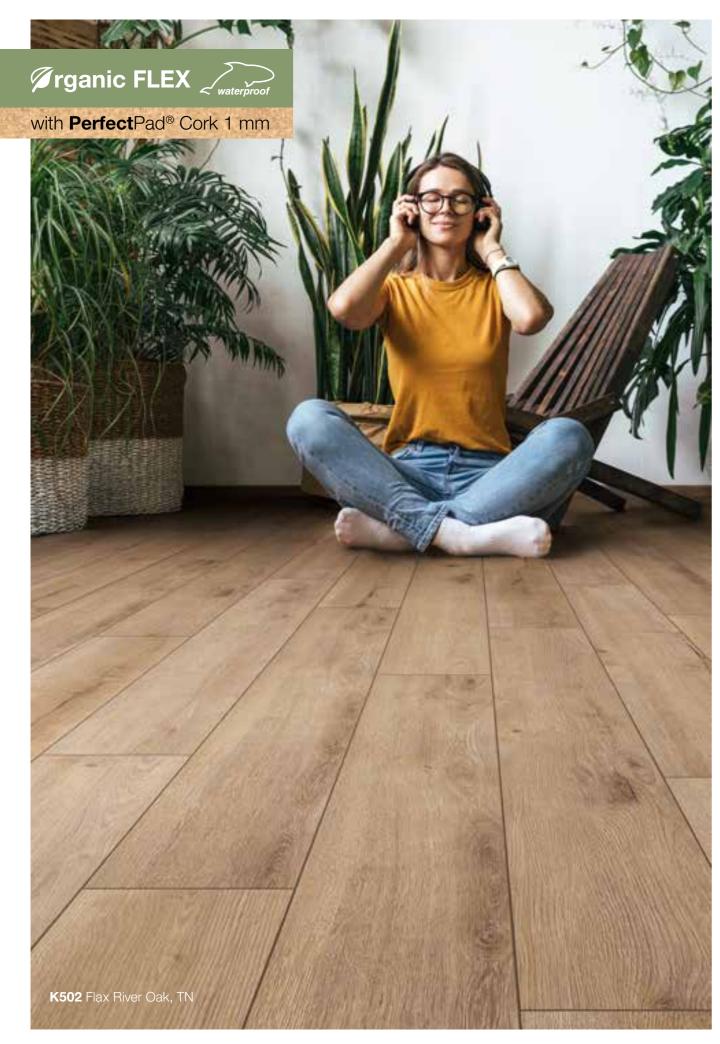


K501 Sand River Oak, TN



K504 Tuscan Manor Oak, TN



























K502 Flax River Oak, TN



K507 Hazel Range Oak, TN



K505 Tobacco Manor Oak, TN





















EN 1651



K508 Brooklyn Mist, US

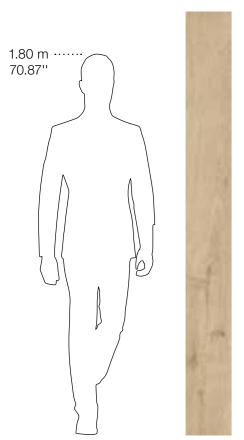


K509 Brooklyn Vibe, US



K510 Brooklyn Dark, US





#### Format

#### 2003 (78.86") x 195 (7.68") x 8 mm

- Elegant long plank format
- Installation in bigger dimensions
- Laying through doors
- Authentic wood texture
- Integrated anti-static effect
- Thermally stable (-15 to 90°C room temperature)































EN 1332



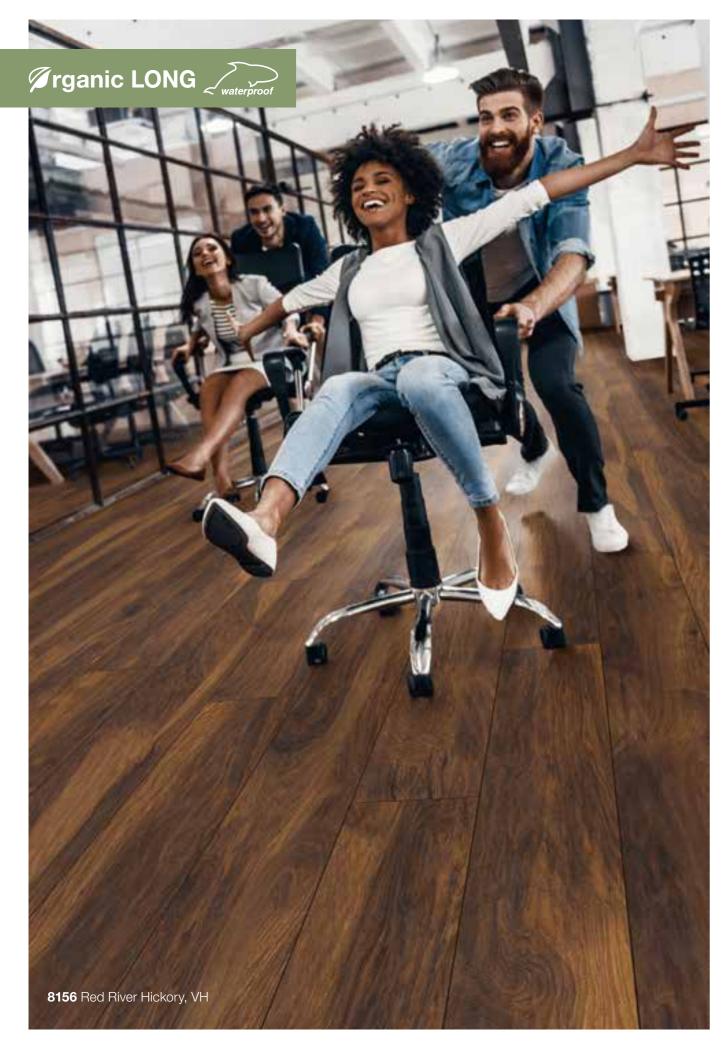
K451 Silverdale Oak, HO



K284 Summer Breeze Oak, RO



K450 Firebrand Oak, HO





















EN 1332



K327 Hillside Oak, RO

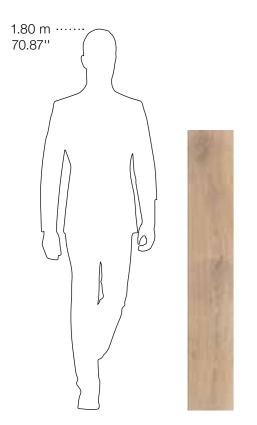


K287 Steelworks Oak, HO



8156 Red River Hickory, VH





#### Format

#### 1288 (50.71") x 195 (7.68") x 12 mm

- 12 mm strong planks
- Authentic wood texture
- Integrated anti-static effect
- Thermally stable (-15 to 90 °C room temperature)































EN 1332



K063 Organic Oak, TO



K453 Biscotti Oak, HO



K326 Sundance Oak, RO





















EN 1332



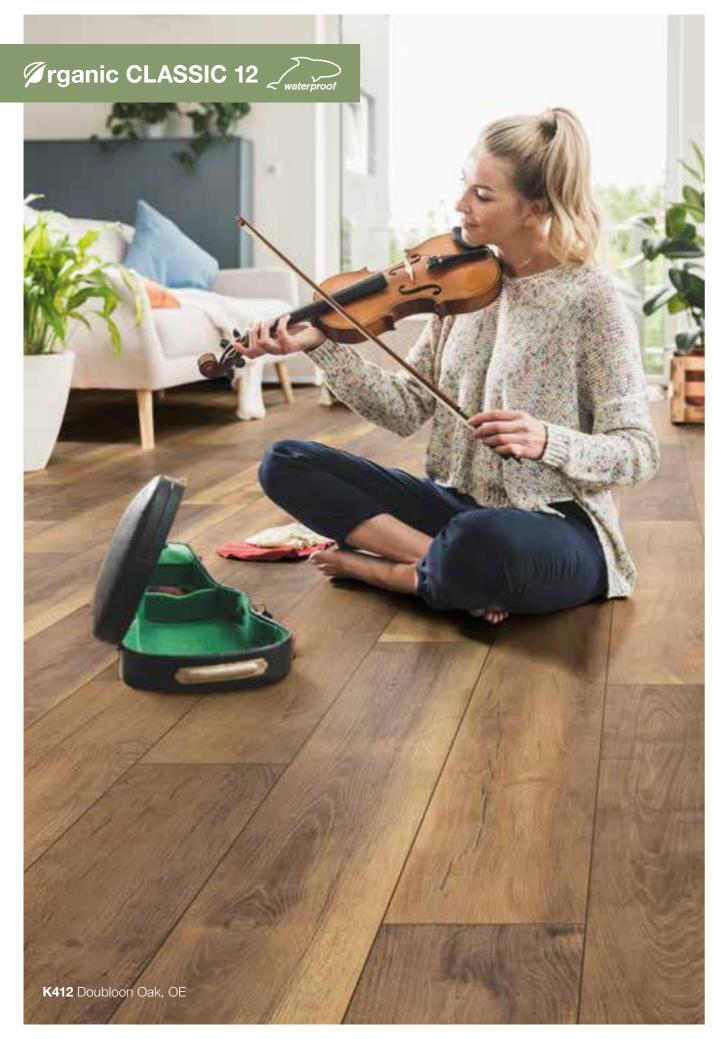
K413 Blackwater Oak, OE



K392 Atomic Oak, RO



K477 Natural Carpenter Oak, CM



















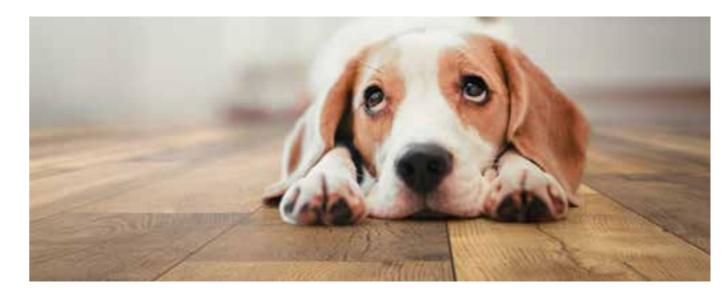




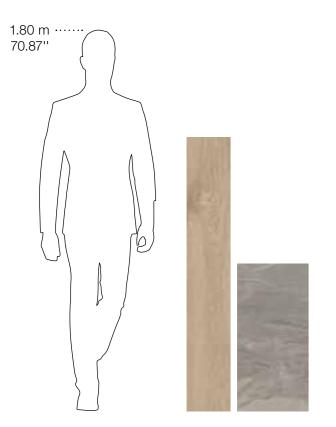
K412 Doubloon Oak, OE



K489 Bourbon Hills Oak, HO







Format

Wood design 1285 (50.59") x 192 (7.56") x 8 mm

Tile design 635 (25.00") x 327 (12.87") x 8 mm

- The multi-talent floor for the whole family
- Beautiful wood- and tile decors in different textures
- Integrated anti-static effect
- Thermally stable (-15 to 90 °C room temperature)





























EN 1332



1514 Arctic Oak, LP



1532 Atlantic Oak, TO



1521 Caribbean Light Oak, NL



















EN 1332



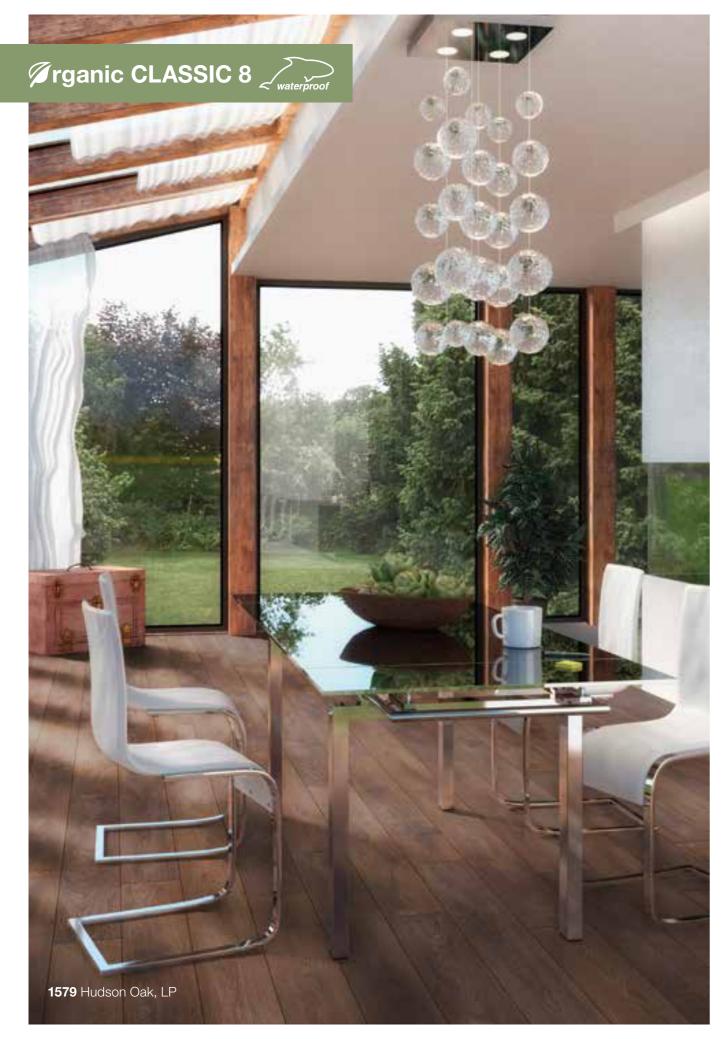
1536 Michigan Oak, NL



1533 Ontario Oak, TO



1517 Pacific Oak, PO





















1531 Baltic Oak, NL





1579 Hudson Oak, LP





















1523 Montreal Oak, NL



1530 Bristol Oak, RF



1519 Victoria Oak, HO



















EN 1332

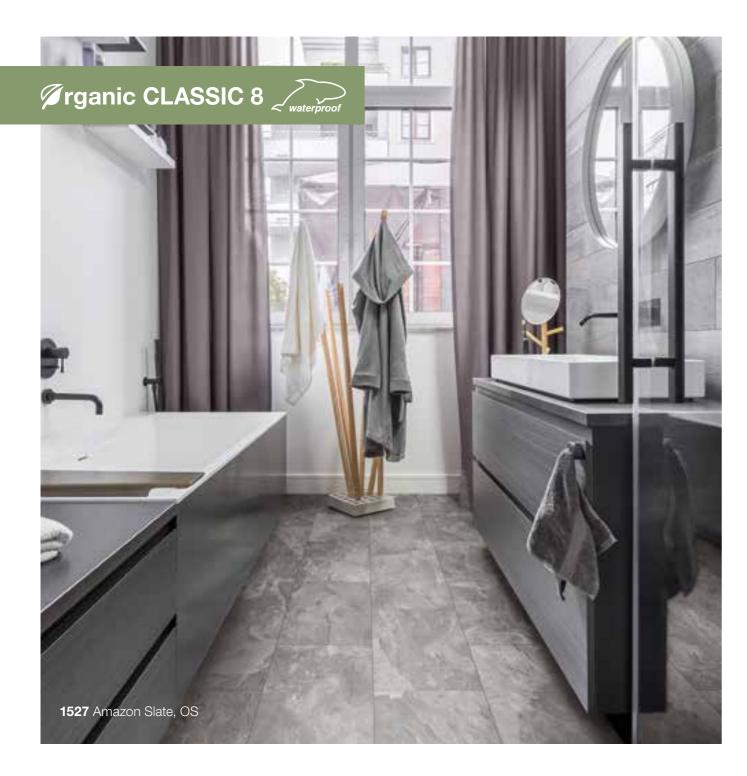


1538 Toronto Oak, NL





1539 Liverpool Oak, HC





1527 Amazon Slate, OS

















EN 1332



1525 Mississippi Slate, RT

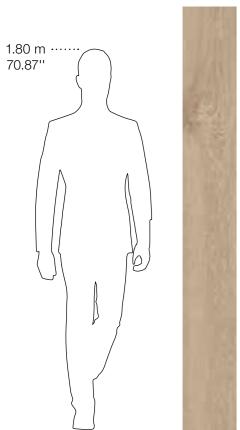


1528 Submarine Slate, AS



1526 Yukon Slate, OS





#### Format

#### 2003 (78.86") x 245 (9.65") x 6 mm

- Slim Fit
- Traditionial long plank format
- Installation in bigger dimensions
- Laying through doors
- $\ensuremath{\mathscr{I}}$  Thermally stable (-15 to 90 °C room temperature)

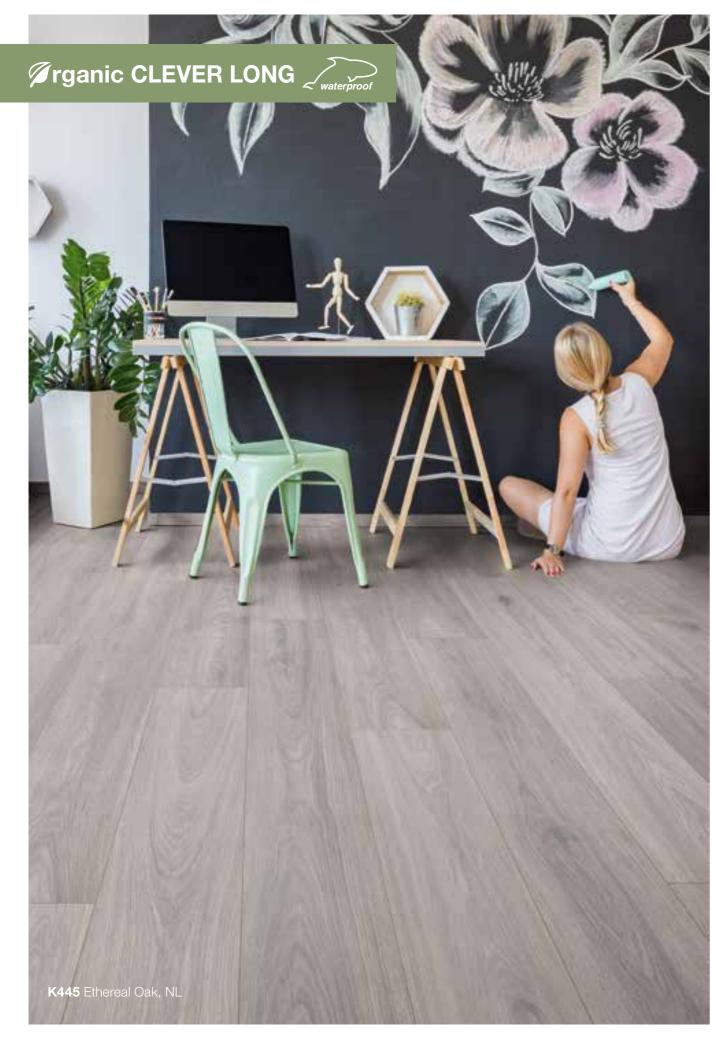


























EN 1332



K406 Eurus Oak, NL



K419 Armoury Oak, NL



K445 Ethereal Oak, NL



















EN 1332



K444 Spindrift Oak, NL

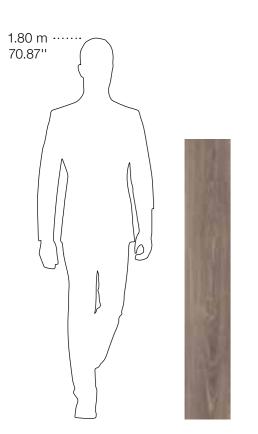


K462 Gold Volcano Oak, NL



K482 Twilight Sterling Oak, NL





#### Format

#### 1288 (50.71") x 195 (7.68") x 6+1 mm

- Silent due to integrated silent pad
- Additional underlay is not required, which saves time and money
- Easy installation
- Thermally stable (-15 to 90 °C room temperature)



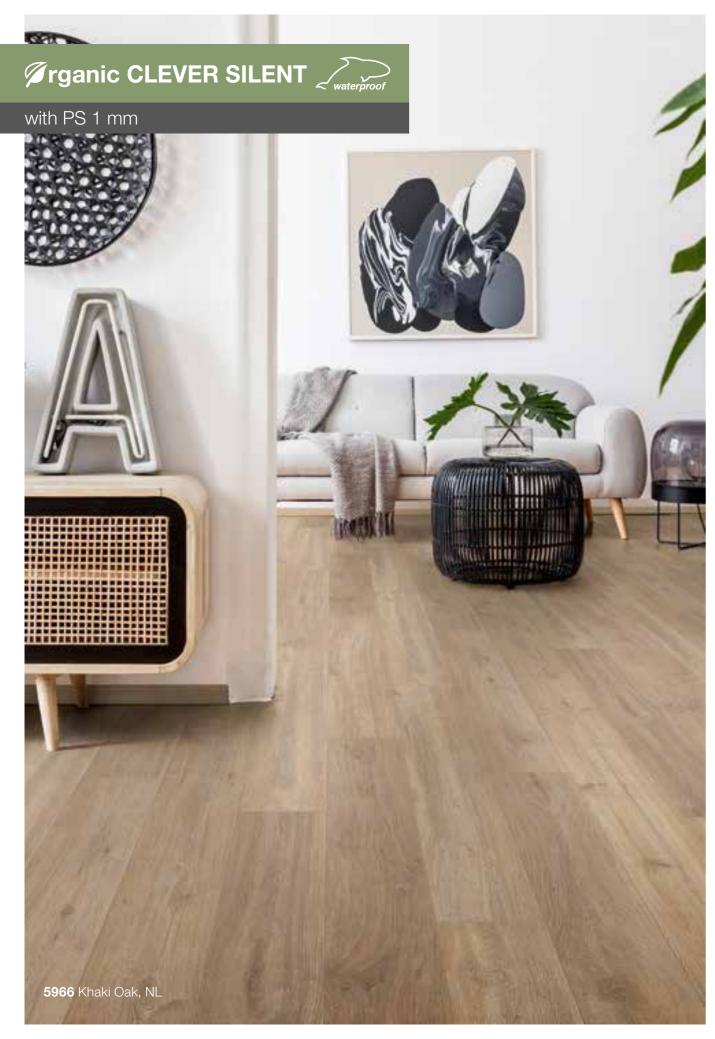






























EN 13329



5543 Colorado Oak, NL



5966 Khaki Oak, NL



5946 Rockford Oak, NL





















K419 Armoury Oak, NL



5985 Sherwood Oak, NL



K461 Antique Volcano Oak, NL

















EN 1332



K482 Twilight Sterling Oak, NL

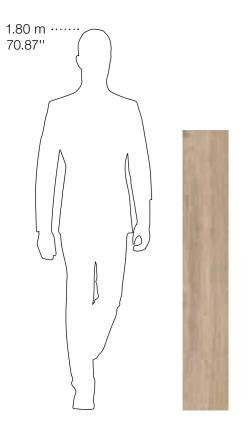


K468 Gondola Oak, NL



8168 Tobacco Oak, NL





Format

#### 1288 (50.71") x 195 (7.68") x 6 mm

- Slim fit
- Easy installation
- Classic format
- $\ensuremath{\textit{/}}$  Thermally stable (-15 to 90 °C room temperature)































8461 St. Moritz Oak, NL



K406 Eurus Oak, NL



K418 Longbow Oak, NL



Thickness 6 mm
Lock 1clic 2go pure+















EN 1332

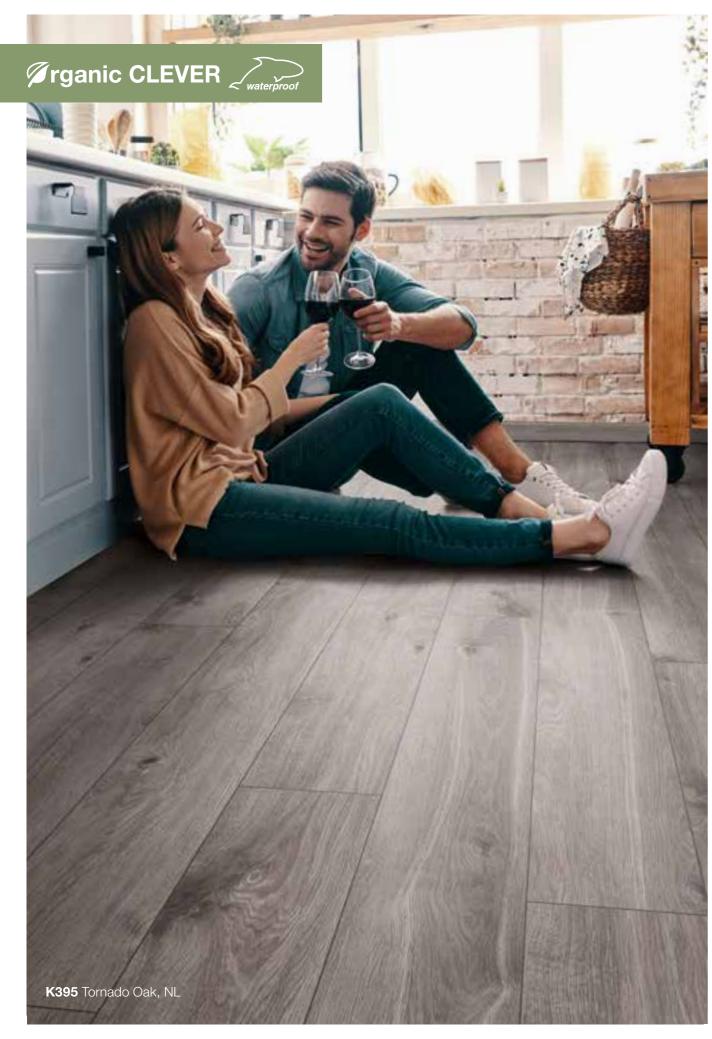


K470 Natural Cashmere Oak, NL



5948 Renaissance Oak, NL



















EN 1332



K462 Gold Volcano Oak, NL



K395 Tornado Oak, NL

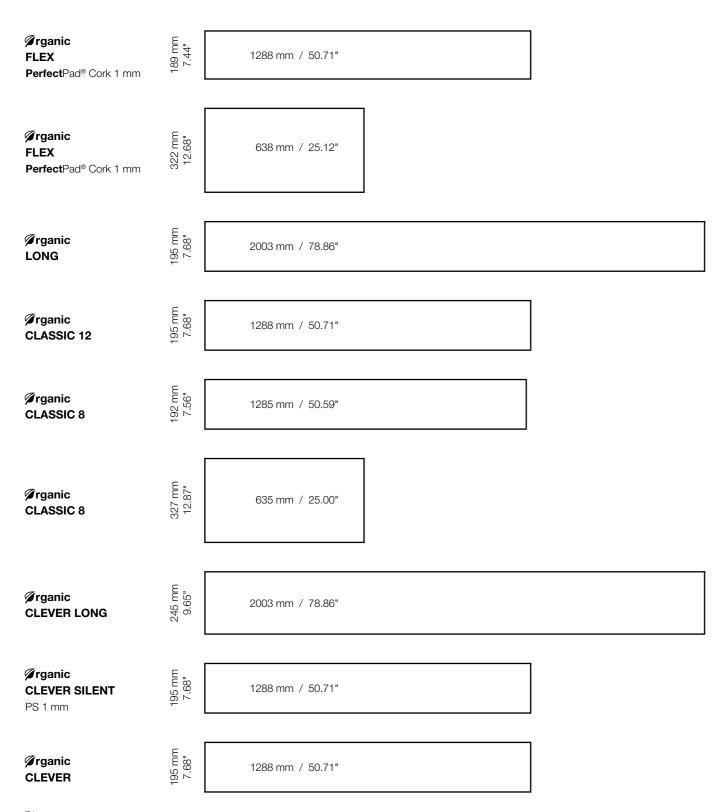


K415 Aeolus Oak, NL



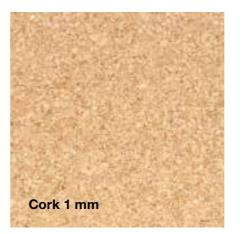
## **Format overview**

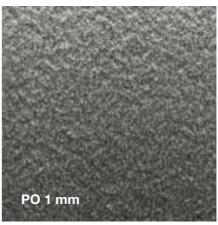
All thicknesses and formats

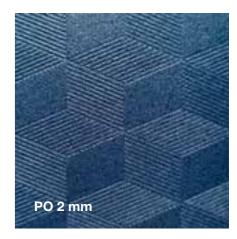


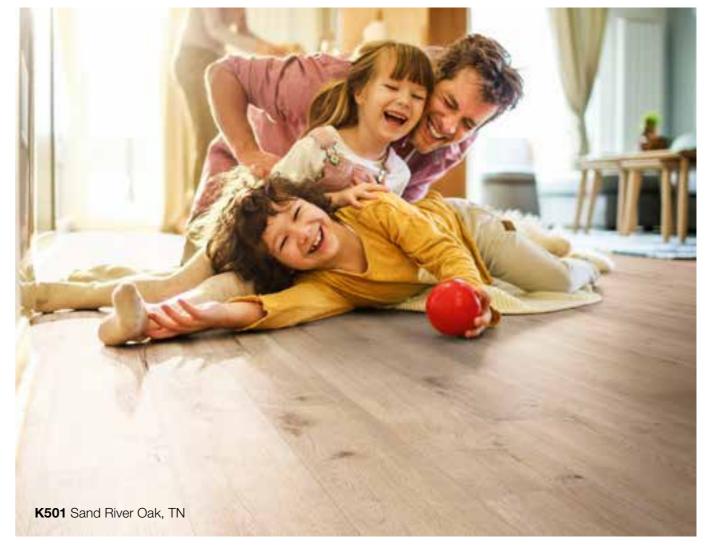
**Perfect**Pad®

Available on all O.R.C.A. products











# Accessories that match your floor perfectly

#### **Selected range of products**

Every floor needs proper accessories. We can supply you with the ideal equipment for all types of flooring. One contact, one supplier – which makes everything so much simpler for you.

#### Underlays

Depending on the situation in the room, attention must be paid to the correct underlay material when installing the flooring. For this we offer multiple solutions.

#### **Skirting boards**

Choose from a range of skirtings in various decors that match all KronoOriginal® floors. Our advanced fixing system makes it quick and simple to achieve a perfect installation.

#### **Additional accessories**

If you still look for the proper skirting board, corner pieces, aluminium adhesive tape for sealing or you are done and wish to mop the floor, take a look at the following pages and discover the wide range of accessories.

# Get more out of your O.R.C.A. products

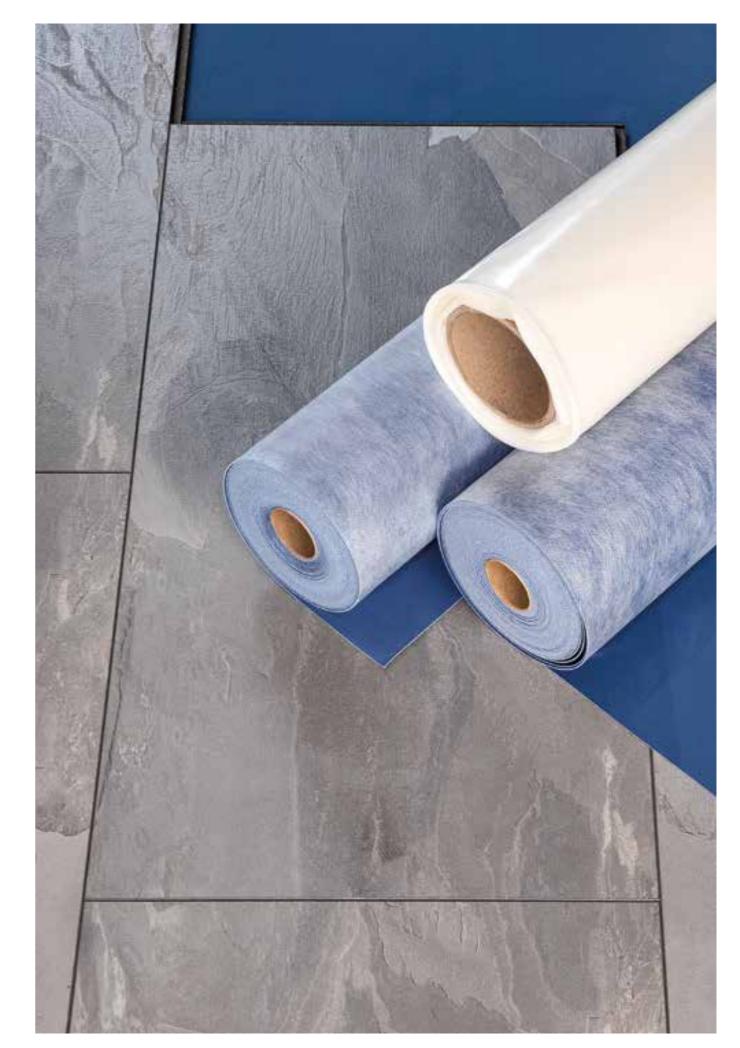
# With suitable accessories, you leave nothing to chance –

whether you are looking for the right underlay, skirting boards, end pieces, corners and profiles for a harmonious finish, practical tools or the right cleaning agent.



Discover







# **Accessories**

Article	Illustration	Item No. [Customer Code]	Description	Packing Unit	_	Article	Illustration	Item No. [Customer Code]	Description	Packing Unit
Underlay PUR 1.0		98535 [EX PUR1.0_ORCA]	Material: PET film + polyurethane heavy- duty layer + non-woven material	1 x 10 m = 10 m <sup>2</sup>	_	Transition click profile		98391 98381	900 mm or 2700 mm	1 pcs.
Underlay PUR 2.0		98571 [EX KO98571N]	Material: Polyurethan and mineral fillers	1 x 7.5 m = 7.5 m <sup>2</sup>		Ramp click profile		98411 98401	900 mm or 2700 mm	1 pcs.
Underlay WOOD 5.0		90171 [EX 90171]	Material: Wood fibres	0.79 x 0.59 m x 15 = 7 m <sup>2</sup>	-	End click profile		98371 98361	900 mm or 2700 mm	1 pcs.
PE foil		98111 [EX FOLIE2.0]	Material: Polyethylene	2 x 7.5 m = 15 m <sup>2</sup>	_	3in1 profiles		95315 [EX 95315-A002] anodised stainless steel	1000 mm	10 pcs.
Aluminium tape	0	98191 [EX ALUBAND]	Thickness: 0.048 mm Width: 50 mm	1 roll (50 m)	_	K58C moisture resistant	d	95316 [EX xxxxSLH-ORCA]	2600 x 58 x 18 mm	10 pcs.
Transition profile, 2-part, screw-in		91231 91221	900 mm or 2700 mm	1 pcs.	-	K58C Design skirting board	E	97345 [EX 97345-9002] (white) 97345 [EX 97345-L056] (silver)	2400 x 58 x 18 mm	10 pcs.
Ramp profile, 2-part, screw-in	-//	91251 91241	900 mm or 2700 mm	1 pcs.	_	Accessories for K58C skirting board		98011 98001 98021	External corners Internal corners End caps	90° in packs of 2 90° in packs of 2 in packs of 4, 2 left and 2 right
End profile, 2-part, screw-in	A STATE OF THE PARTY OF THE PAR	91211 91201	900 mm or 2700 mm	1 pcs.	_	Mounting clips	RIEM	91501 [EX 50510]	-	Box of 30 pieces, complete with screws and rawl plugs



# Accessories

Article	Illustration	Item No. [Customer Code]	Description	Packing Unit
Tapping-block		90274 [EX Schlagholz_ORCA]	300 x 50 x 30 mm	12 pcs.
Spacer		90292 [EX ABSTANDSKEIL]	-	30 spacer per bag
Clickguard™ joint sealant		90431 [EX 94270]	-	125 ml ≘ca. 10 m²
Wax-repair set, mixable	Mary S.	90511 [EX F996]	-	7 wax blocks, 1 melting tool, 1 cleaning combed scraper, 1 green/white pad, 1 grey abrasive pad
Cleaner for floors with O.R.C.A.	1	90411 [EX REINIGER_ORCA]	-	750 ml



 $0 \hspace{1cm} 8$ 



# **Decor overview**

Flooring Type	Collection Name	Decors
	<b>Ørganic</b> FLEX	K500 K503 K506 K501 K504 K502 K507 K505 K508 K509 K510
	Ørganic LONG	K451 K284 K450 K327 K287 8156
	Ørganic CLASSIC 12	K063 ■ K453 ■ K326 ■ K413 ■ K392 ■ K477 ■ K412 ■ K489 ■
O.R.C.A. flooring	Ørganic CLASSIC 8	1514 1532 1521 1536 1533 1517 1531 1579 1523 1530 1519 1538 1539 1527 1525 1528 1526
		K406 ■ K419 ■ K445 ■ K444 ■ K462 ■ K482 ■
	Ørganic CLEVER SILENT	5543 5966 5946 K419 5985 K461 K482 K468 8168
	Ørganic CLEVER	8461 ■ K406 ■ K418 ■ K470 ■ 5948 ■ K462 ■ K395 ■ K415 ■

# **Packaging information**

Plank Size	Thickness	Planks/ Pack.	m²/ sq ft   Pack.	Weight/Pack. [kg   lbs]	Pack./Pallet = m²   sq ft
638 x 322 mm   25.12" x 12.68" 1288 x 189 mm   50.71" x 7.44"	7 mm 7 mm	12 10	2.47   26.53 2.43   26.19	16   35 16   35	32 = 79   849 52 = 126   1356
2003 x 195 mm   78.86" x 7.68"	8 mm	7	2.73   29.42	20   44	40 = 109   1177
1288 x 195 mm   50.71" x 7.68"	12 mm	6	1.51   16.21	16   36	52 = 78   843
635 x 327 mm   25.00" x 12.87" 1285 x 192 mm   50.59" x 7.56"	8 mm 8 mm	11 9	2.28   24.58 2.22   23.89	17   38 16   36	32 = 73   786 52 = 115   1242
2003 x 245 mm   78.86" x 9.65"	6 mm	8	3.93   42.30	23   50	36 = 141   1521
1288 x 195 mm   50.71" x 7.68"	6+1 mm	9	2.26   24.32	13   29	52 = 117   1265
1288 x 195 mm   50.71" x 7.68"	6 mm	11	2.76   29.73	16   35	52 = 144   1546

decor editions



Made by Kronospan













\* Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions). Statement on level of emission of volatile substances in indoor air posing a toxic threat during inhaling – on a scale from A+ (very low-emission) to C (high-emission).

www.eco-institut.de/e/portfolio/emissions-dans-lair-interieur







www.kronospan.com info@krono-original.com