



GB

rrp 4.00 GBP

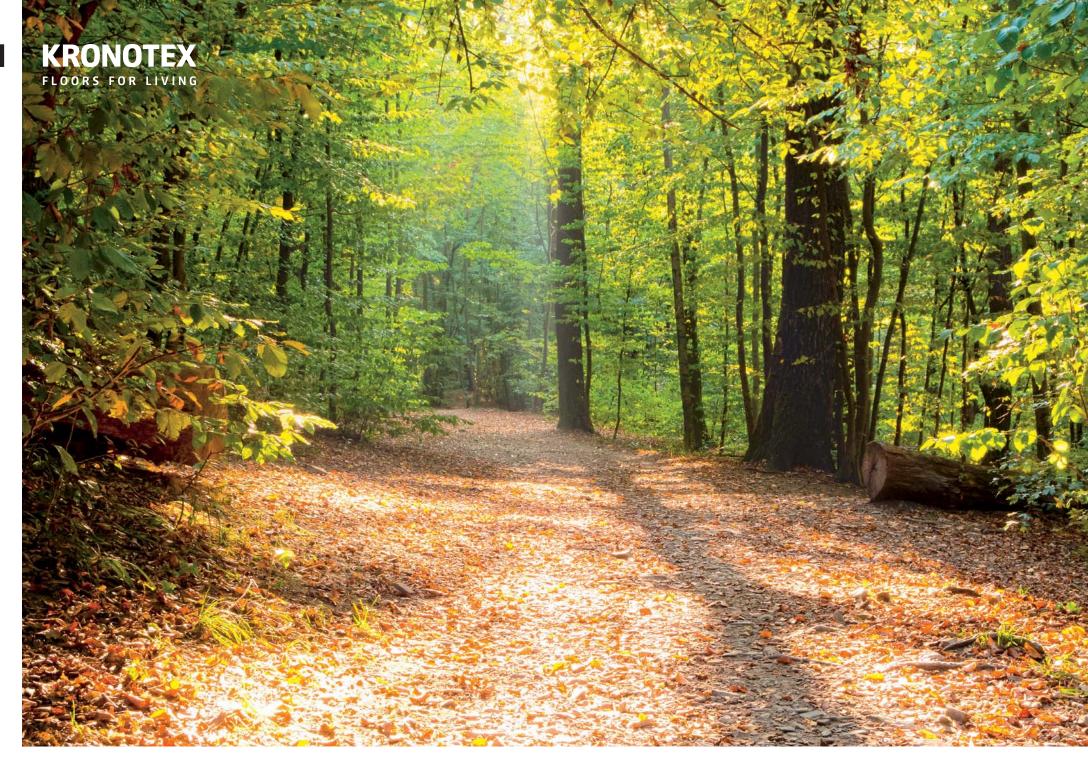


Cover picture: BROADWAY D3580 | DYNAMIC

KRONOTEX FLOORS FOR LIVING

A floor is the foundation for every type of room design, and hence the basis for creating one's own sense of what life should be all about. For this purpose, Kronotex opens up a completely new world for you. Experience laminate floors which meet all demands, which feature unique aesthetics and top-class quality. There is no limit to where your imagination can carry you!

Our Environmental Product Declaration		5
Structures and surfaces		6
Characteristics		7
Product overview		8
MAMMUT	AC 5 12 mm	10
ROBUSTO	AC 5 12 mm	16
AMAZONE	AC 5 10 mm	20
EXQUISIT	AC4 8 mm	24
GLAMOUR	AC4 8mm	30
MEGA	AC4 8mm	36
DYNAMIC	AC4 8 mm	40
Online Floor Studio		49
Technical information		50
Accessories		53
Presentation		56
Product specification		58
Quality on principle		59



Our Environmental Product Declaration

In order for environmental product balance sheets to be meaningful, they must be objectively comparable. So to let our customers easily understand and contrast our lifecycle analyses and environmental product data with those of other materials, we have firmly committed ourselves to a policy of total product transparency. We openly and voluntarily communicate the ecological balance sheets of our wood-based products in our Environmental Product Declarations (EPDs). Each EPD is issued by the Institute Construction and Environment e.V. (IBU) in a format which was developed on the basis of internationally valid ISO standards in close collaboration with building and environmental authorities in Germany.



Our Environmental Product Declarations (EPDs) are globally acknowledged and accepted Type III environmental labels conforming to ISO 14025.

We stand for ecology

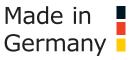
The only way to master major challenges is for all players to pull on one rope. One of the biggest and most urgent tasks facing humanity today is to protect the environment. 'Together we are strong!' – this statement also applies to achieving the sustainability goals we have set ourselves. All of our staff are involved in protecting the environment on a day-to-day basis. Each and every one of them is appropriately informed, instructed and trained. This ensures that every department has the environmental expertise it requires.

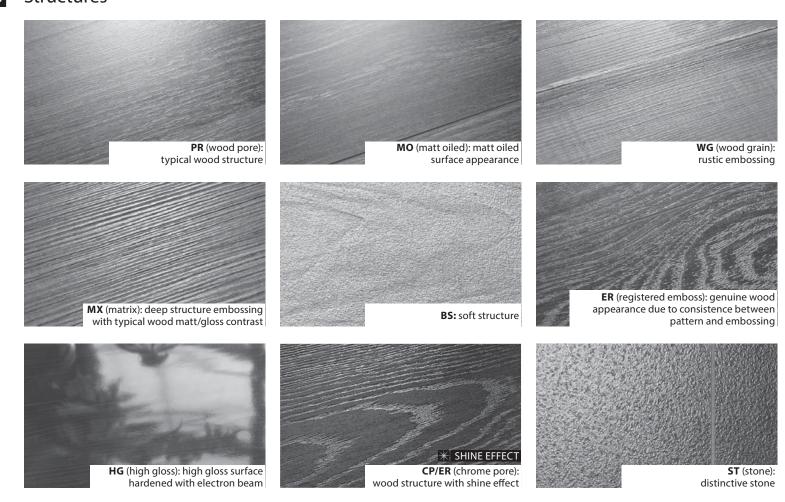
We use our 'management for the earth' programme to raise the level of environmental awareness in the entire KRONO team. Our environmental management efforts focus on achieving the eco-efficiency defined in our corporate objectives. Every product that leaves our factory must exhibit both excellent price/performance and superb environmental compatibility. This starts with the exclusive use of legal, certified raw materials from sustainably managed forests, continues with rigorously monitored production, and is also ensured during subsequent utilisation and ultimate disposal of our products.

We have big plans

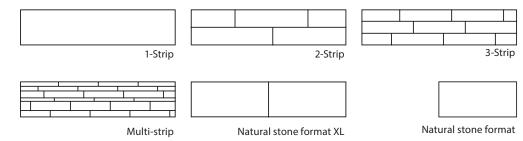
We have a clearly defined goal: we want you, us and future generations to be able to enjoy living in good health on our unique blue planet tomorrow as well. We are therefore continuing to develop eco-friendly wood-based materials which are healthy for you and the environment alike. Right now we are preparing EPDs for all of our Kronotex laminate floorings to facilitate direct comparison and checking of their environmental benefits.

Has our environmental commitment piqued your curiosity? We'll be happy to answer your questions. Simply e-mail us at sales.floor@kronotex.de





Surfaces



Characteristics



Kronotex floors are low-maintenance and hard-wearing.



Kronotex floors are flame resistant.



Kronotex floors are largely resistant to cigarette burns.



Kronotex floors are non-fading and retain their brilliance over many years.



Kronotex floors are rugged, load and impact-resistant.



Kronotex floors are abrasion-resistant.



Kronotex floors are produced from natural sustainable raw materials.



Kronotex floors are comfortable underfoot.



Kronotex floors are well suited for installation over subfloor heating.



Kronotex floors are stain-resistant.

Individual features



These panels feature a 45° sloped edge. When they are joined together, a V-groove forms, producing a natural solid wood character. V2 – on the long side



V4 – all the way round



"Endless Elegance" – joints as seamless as one piece



antistatic



high gloss surface

MAMMUT

PANEL 1845 x 188 x 12 mm **BOX** 4 panels | 1,387 m² **PALLET** 56 boxes | 77,697 m²













COMMERCIAL 33 AC 5

ROBUSTO

COMMERCIAL 33 AC 5

PANEL 1375 x 188 x 12 mm **BOX** 5 panels | 1,293 m² **PALLET** 56 boxes | 72,38 m²













AMAZONE

COMMERCIAL 33 AC 5

PANEL 1380 x 157 x 10 mm **BOX** 6 panels | 1,30 m² **PALLET** 40 boxes | 52,00 m²











EXQUISIT

32

COMMERCIAL 32 AC 4

PANEL 1380 x 193 x8 mm

BOX 8 panels | 2,131 m²

PALLET 56 boxes | 119,32 m²

*PANEL 1380 x 244 x 8 mm

BOX 8 panels | 2,694 m²

PALLET 42 boxes | 113,138 m²













GLAMOUR

ABRASION CLASS AC 4

PANEL 644 x 310 x 8 mm **BOX** 10 panels | 1,996 m² **PALLET** 42 boxes | 83,849 m²

PANEL 1376 x 193 x 8 mm **BOX** 8 panels | 2,125 m² **PALLET** 32 boxes | 68,00 m²









PANEL 1295 x 310 x 8 mm **BOX** 6 panels | 2,409 m² **PALLET** 36 boxes | 86,724 m²





MEGA



COMMERCIAL 32 AC 4

PANEL 1302 x 326 x 8 mm **BOX** 5 panels | 2,122 m² **PALLET** 45 boxes | 95,502 m²







DYNAMIC

COMMERCIALT 32 AC 4

PANEL 1380 x 193 x 8 mm **BOX** 8 panels | 2,131 m² **PALLET** 56 boxes | 119,32 m²































MAMMUT

USE CLASS 33 | AC 5

PANEL 1845 x 188 x 12 mm **BOX** 4 panels | 1,387 m² **PALLET** 56 boxes | 77,697 m² For many, the best is just about good enough. And if you are always striving towards perfection as well, then there is only one floor for you: **MAMMUT** from Kronotex. It combines the best features of ROBUSTO, DYNAMIC and EXQUISIT, and is thus the absolute Nonplus-Ultra of laminate floors. Whether used universally, for extremely heavy loads or to create a sophisticated and natural look, **MAMMUT** is a floor which can meet all requirements. The panels are extra hard, extra long and, what's more, extra practical. An outstanding feature of the patterns and hues is their country cottage character and the fascinating, authentic natural wood look.



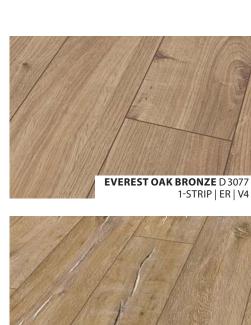




































USE CLASS 33 | AC5

PANEL 1845 x 188 x 12 mm **BOX** 4 panels | 1,387 m² **PALLET** 56 boxes | 77,697 m²

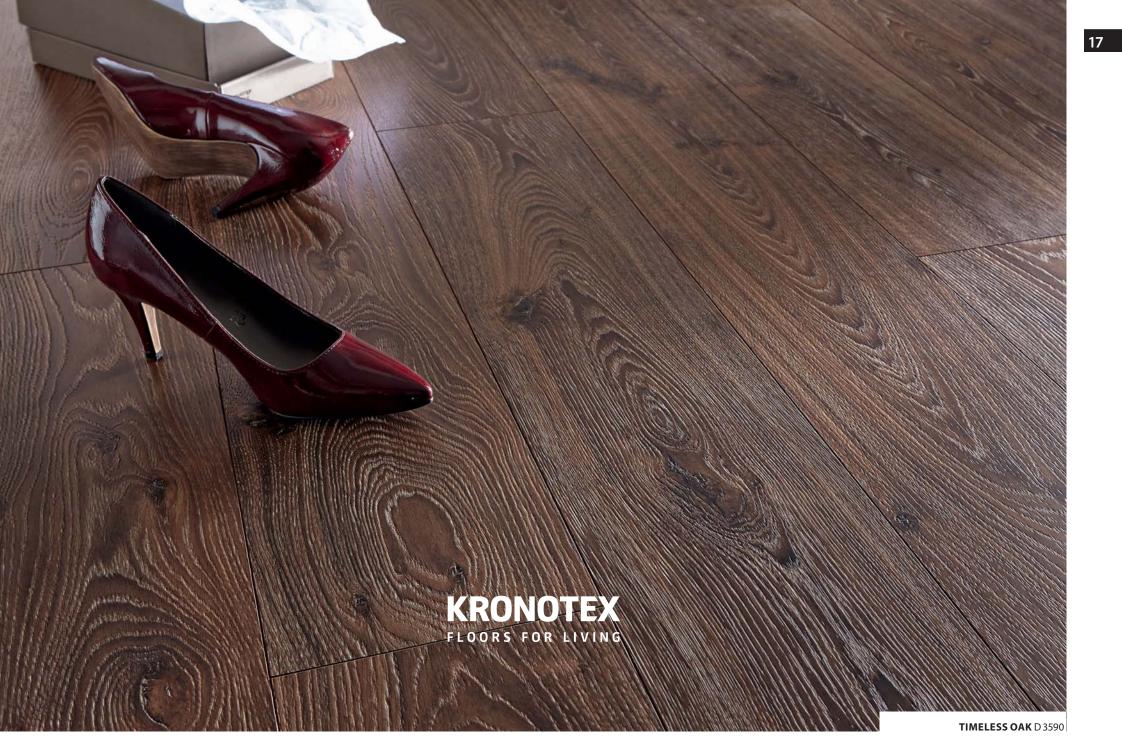


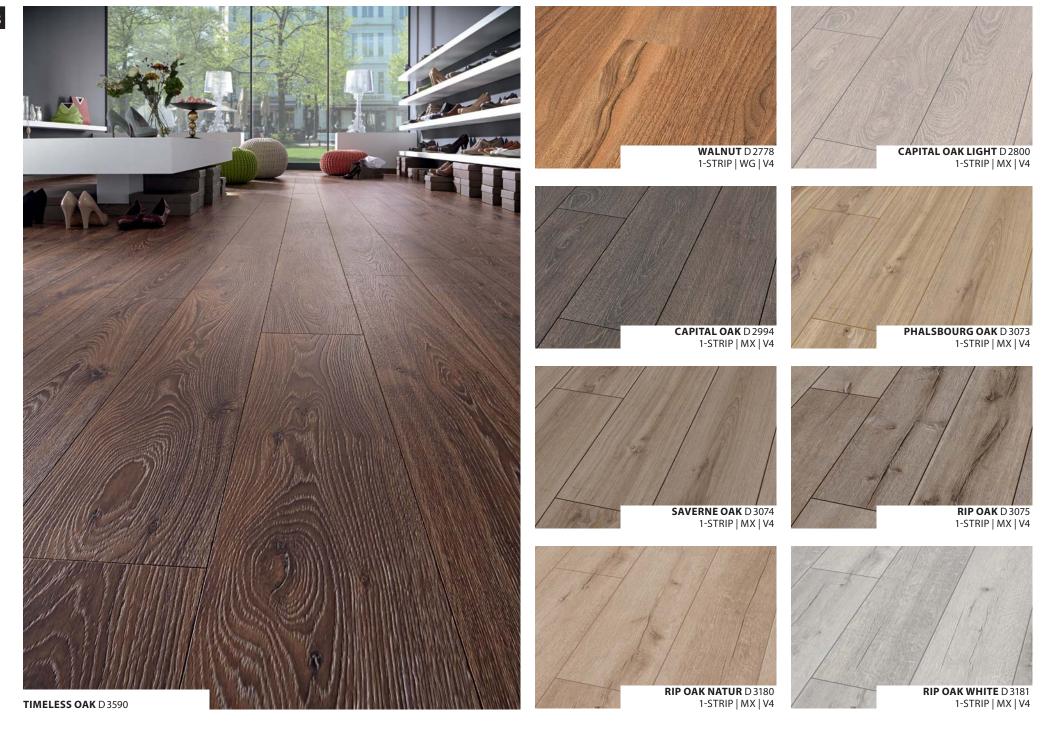






























ROBUSTO

USE CLASS 33 | AC5

PANEL 1375 x 188 x 12 mm **BOX** 5 panels | 1,293 m² **PALLET** 56 boxes | 72,38 m² There are situations in life where one needs a thick skin. Where one has to be very resilient and tough. Which is why **ROBUSTO** is also the perfect floor for extreme levels of use. With its high-density, 12-mm thick fibreboard and an especially wear-resistant surface, it can cope with pretty much anything to which it is exposed. Even if used for commercial purposes. Its CLIC tongue-and-groove connection system will never disappoint in any situation as it was specially developed to hold up under the highest pressure.













HARBOUR OAK GREY D3572























AMAZONE

USE CLASS 33 | AC 5

PANEL 1380 x 157 x 10 mm **BOX** 6 panels | 1,30 m² **PALLET** 40 boxes | 52,00 m² Be graceful. Prove style. With **AMAZONE**, the floor for everyone who appreciates the exclusive and the extraordinary. It combines conventional beauty with individual fashioning opportunities, and thus lends that special something to every setting. **AMAZONE** floorings are narrow and long, which creates a particularly graceful look. This also helps create the most fascinating of patterns. Whether you are aiming at a systematic, individual or absolutely noble look, this floor can be fashioned to meet all your ideas with its sophisticated patterns and hues.































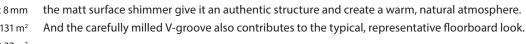


EXQUISIT

USE CLASS 32 | AC4

PANEL 1380 x 193 x 8 mm **BOX** 8 panels | 2,131 m² **PALLET** 56 boxes | 119,32 m²

*PANEL 1380 x 244 x 8 mm **BOX** 8 panels | 2,694 m² PALLET 42 boxes | 113,138 m²







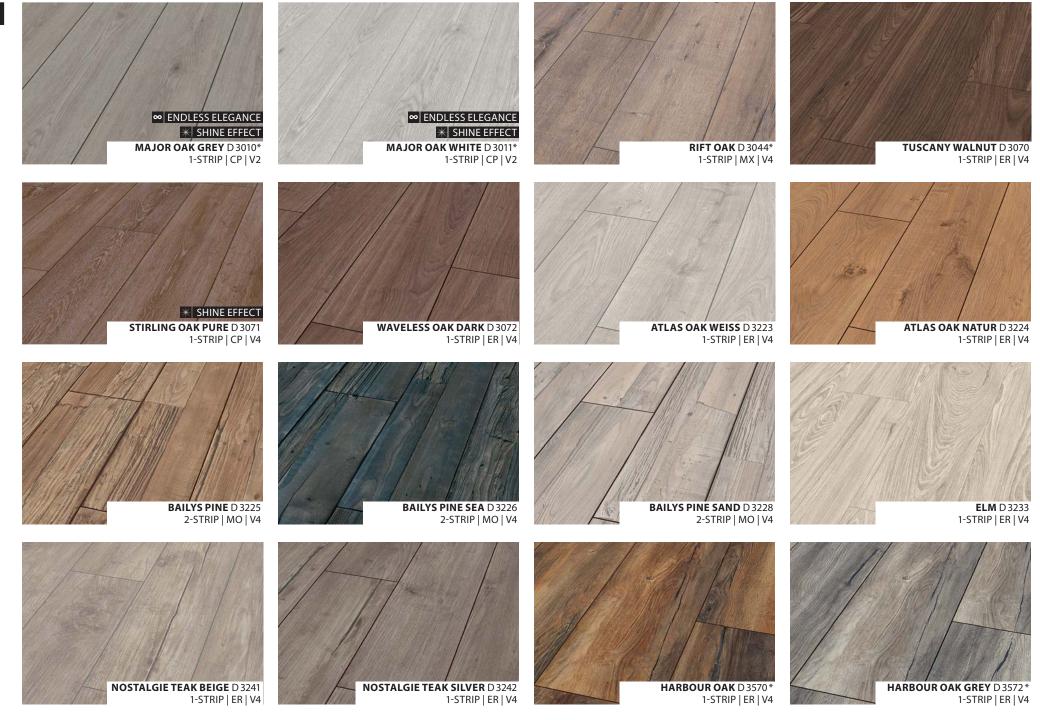




EXQUISIT is a floor which is as noble and natural as wood. It is perfection itself, radiates warmth

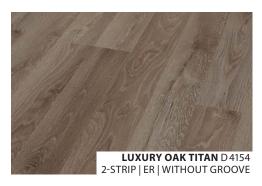
and comfort and is as pleasant to walk upon as solid wood. Its synchronised, embossed grain and





























USE CLASS 32 | AC4

EXQUISIT

PANEL 1380 x 193 x 8 mm **BOX** 8 panels | 2,131 m² **PALLET** 56 boxes | 119,32 m²

*PANEL 1380 x 244 x 8 mm

BOX 8 panels | 2,694 m²

PALLET 42 boxes | 113,138 m²













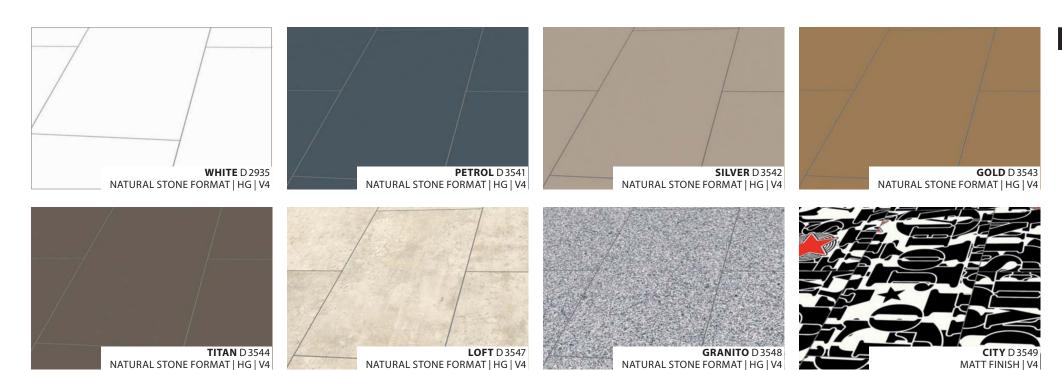












GLAMOUR

ABRASION CLASS AC4

PANEL 644 x 310 x 8 mm **BOX** 10 panels | 1,996 m² **PALLET** 42 boxes | 83,849 m² A floor unlike any you have ever seen before – one which only Kronotex can create with such luxury and fascination. A highly-elegant look, a compelling effect, a sophisticated design. **GLAMOUR** cannot fail to impress with its sophisticated, highly exclusive look as well as with its typical Kronotex usage properties. But this is only to be expected! This floor has been coated with several layers of extremely hard wearing lacquer and designed for a wide variety of uses. And it offers all the guarantees for demanding usage with a high level of comfort and universal safety.







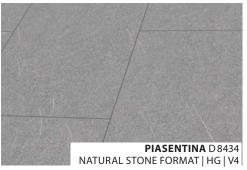












BRASION CLASS AC4

GLAMOUR

PANEL 644 x 310 x 8 mm **BOX** 10 panels | 1,996 m² **PALLET** 42 boxes | 83,849 m²

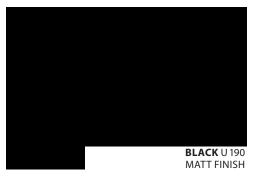


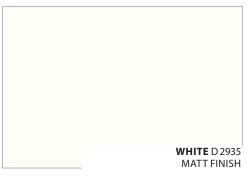






Can be supplied ex stock in FALQUON wrapping.







ABRASION CLASS AC4

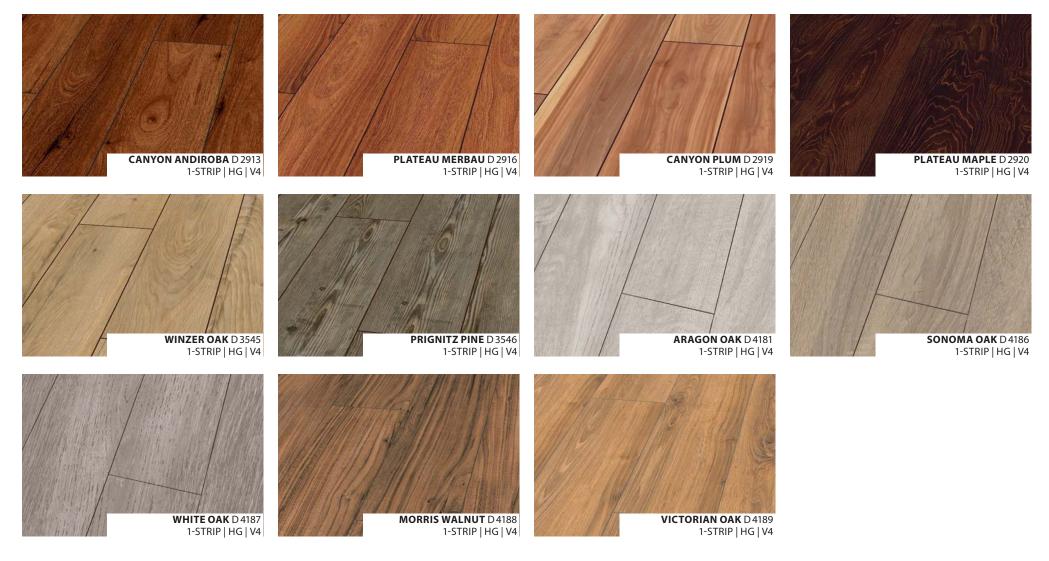
GLAMOUR

PANEL 1295 x 310 x 8 mm **BOX** 6 panels | 2,409 m² **PALLET** 36 boxes | 86,724 m²









GLAMOUR

ABRASION CLASS AC4

PANEL 1376 x 193 x 8 mm **BOX** 8 panels | 2,125 m² **PALLET** 32 boxes | 68,00 m²







































MEGA

USE CLASS 32 | AC4

PANEL 1302 x 326 x 8 mm **BOX** 5 panels | 2,122 m² **PALLET** 45 boxes | 95,502 m²

Don't even think of letting the small things hold you back. Instead, show what you're made of. It is clear statements that count, so grab the bull by the horns. With **MEGA**, the floor for quick, budget-friendly installation in spacious areas. It is the XXL-version of Kronotex floors but also shows an abundance of feeling and versatility. Traditional, highly-aesthetic patterns and hues and fascinating design ideas. **MEGA** is the well-shaped floor for every occasion.







KRONOTEX.COM























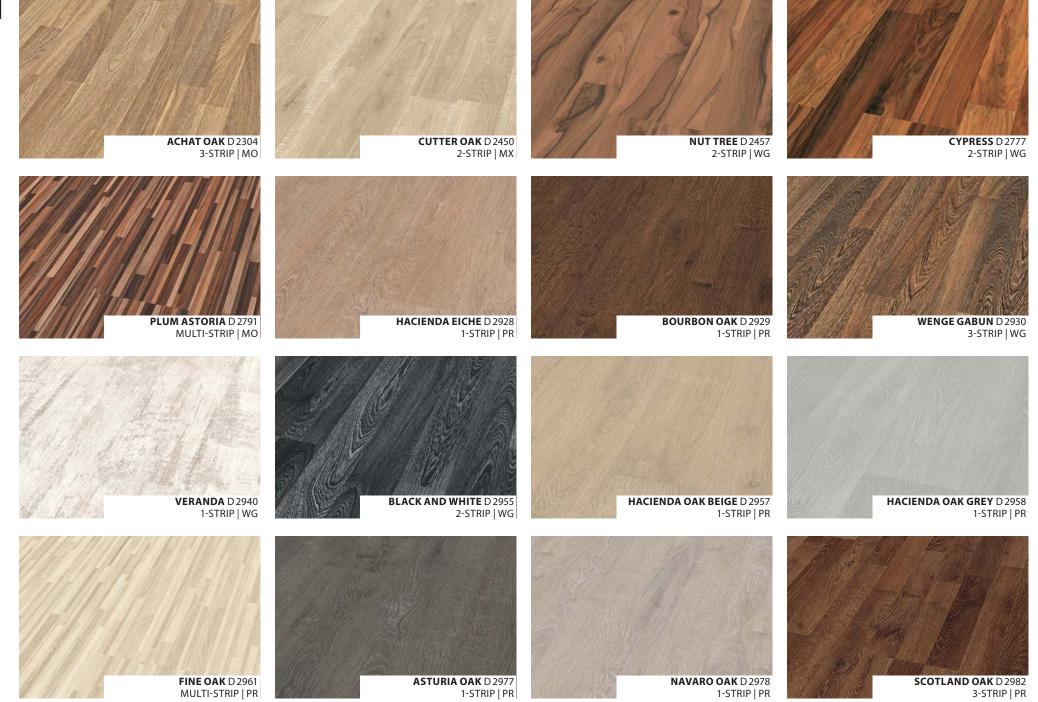
DYNAMIC

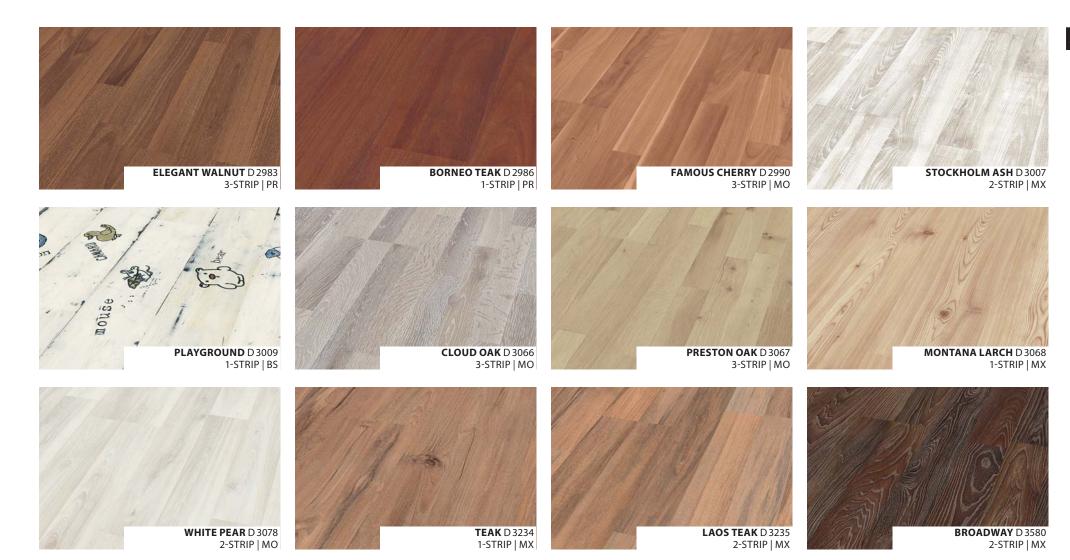
USE CLASS 32 | AC4

PANEL 1380 x 193 x 8 mm **BOX** 8 panels | 2,131 m² **PALLET** 56 boxes | 119,32 m² **DYNAMIC!** A floor with which you can express your entire individuality. It can be used anywhere, is extremely resilient and, above all else, offers a unique variety of patterns and hues. All this makes **DYNAMIC** the perfect floor for your ideas. Develop your full potential and live your life as you want to live it. And if you want, your **DYNAMIC** floor can move around with you. It can be easily removed and re-installed somewhere else – even in medium used commercial areas.











DYNAMIC USE CLASS 32 | AC4

PANEL 1380 x 193 x 8 mm **BOX** 8 panels | 2,131 m² **PALLET** 56 boxes | 119,32 m²









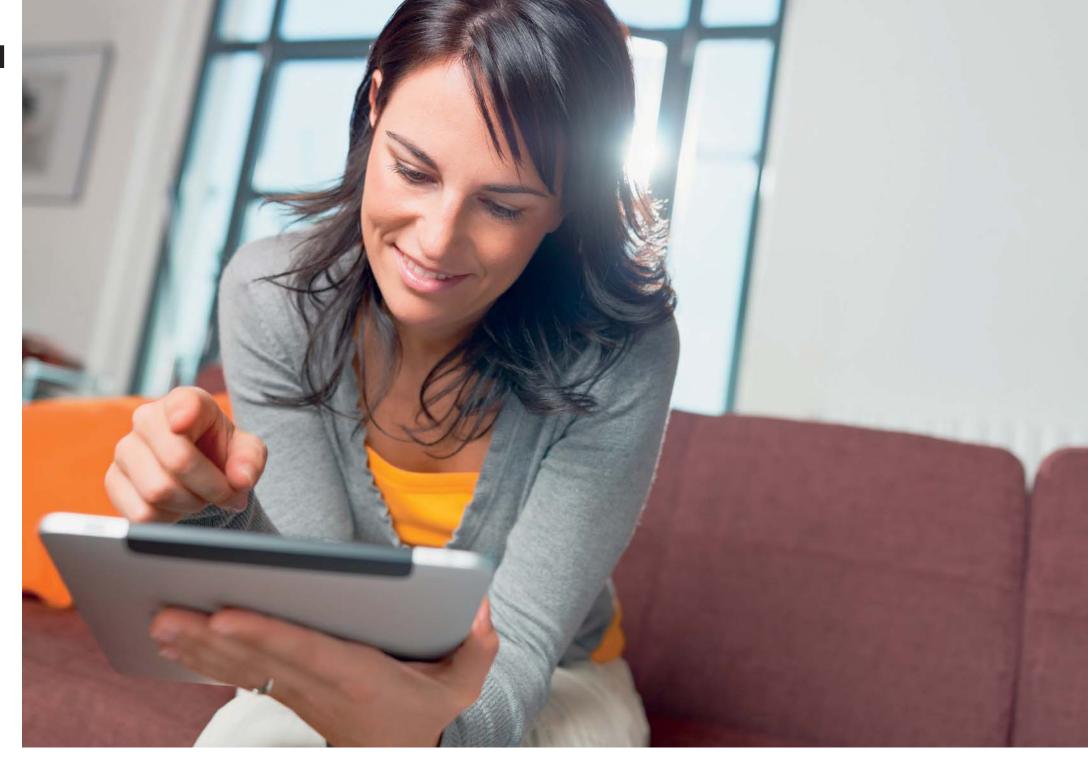


USE CLASS 32 | AC4 DYNAMIC

PANEL 1380 x 193 x 8 mm **BOX** 8 panels | 2,131 m² **PALLET** 56 boxes | 119,32 m²

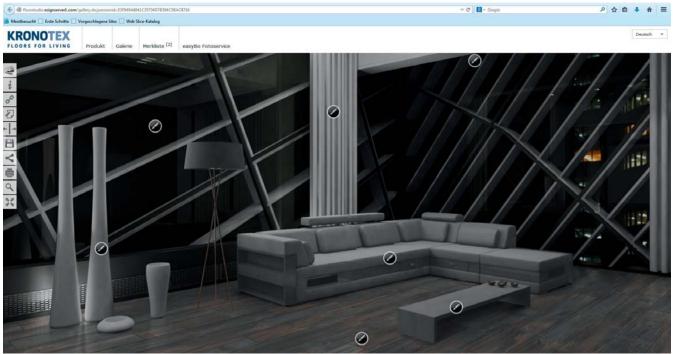






Online Floor Studio

Experience the effect of differing woods, ornamentation, wall and furniture colours in an accurate representation of any room. The online floor studio is the ultimate tool for both end user and salesman.



COLOUR SELECTOR

With one mouse click you can select the appropriate shade and tone from our whole collection.

ADDITIONAL SELECTION CRITERIA

These offer the perfect opportunity to narrow down your search for the perfect laminate. You can select from various qualities, including the type of element, the decoration number or the strength.

SURFACE VIEW

Allows you to view elements from both head-on and in perspective.

NOTES

Gives you the opportunity to get extra information about any of our products simply and conveniently.

THE LINK FUNCTION

With the link function, you can put your ideas before customers, suppliers, users and planners.



Panel construction

Kronotex laminates consist of at least four stable layers which ensure the extraordinary durability and unique quality of Kronotex floors.



- **A** The top surface of the flooring consists of a specially resistant protective overlay film. This is fused with an attractive resinated decorative film into a practically abrasion-proof, hardwearing surface.
- **B** Extremely dense HDF fiberboard forms the supportive core (HDF, E1).
- **C** On the undersurface of the core a dampnessimpeding stabilization film ensures and preserves the high structural stability of Kronotex laminates.
- **D** Selected floorings are fitted with an additional Sound Design underlay to minimise footstep and ambient noise.

The CLIC-System

Installing a floor becomes child's play: A fingertip is enough to join panels – simply unpack, lay, snap together and done. No effort involved – your hammer and block can stay in the tool box.



- Much easier to install.
- Up to 50% quicker to install.
- No hammer, tapping block and pulling bar required.
- Safe and stable.
- You can walk on the floor immediately after installation.

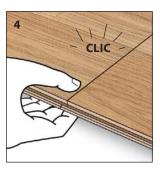


Long sidet





Short side





What counts is the right base

Once you have decided for a laminate floor, when quality and appearance are a perfect fit, then you need to check the requirements for perfect installation. Very important is a suitable subfloor:

- Kronoply OSB
- old flooring such as wood, firmly-adhering PVC, dry ceramic, linoleum
- cement screed (max. residual moisture: 2.0 CM%)
- anhydrite cement and anhydrite flow cement screed (max. residual moisture: 0.3 CM%)
- magnesia screed (max. residual moisture: 3.0 CM%)
 Have a screed specialist in your area give you a residual moisture report!

Wet rooms, damp rooms, saunas, carpeting and xylolith are not suitable subfloors. The subfloor must be dry, level, firmly affixed and clean. Minor unevenness can be compensated with an underlay mat or – if exceeding 3 mm/m – sanded down or leveled with a filler.

Cleaning and care

Kronotex flooring is not only hygienic but also very easy to look after.

Sweep the dry floor with a soft broom or use a vacuum cleaner. Marks and dirt can be wiped off with a slightly damp cloth, following the grain of the plank.

For stubborn marks, please use Kronotex cleaner.

Please use felt pads under furniture and soft rubber castors on chairs.

Place door mats in special areas (hall, entrance). In industrial buildings, provide footwells.

Minor damage to the floor can easily be repaired with the Kronotex repair kit.

In case of more serious damage, please consult a specialist.

Floor heating – no problem

Kronotex laminate floors can be readily installed upon underfloor heating, serve well and even help to save on heating costs.

Be sure to heat mineral underlays before flooring installation to eliminate any excess dampness.

Have a heating specialist in your area give you a heating report. Ensure that during installation, the surface temperature of the floor is at least 15 $^{\circ}$ C (60 $^{\circ}$ F).

For dampness insulation and as a vapor barrier, use a PE film (0.2mm) underlayment. For sound absorption you can use PE foam, Kronotex underlay mat or Kronotex Laminate flooring with Sound Design.

At the beginning of each heating period, when you first turn on the underfloor heating, raise the temperature gradually in 5 °C (9 °F) increments per day until you reach the desired temperature. The floor's surface temperature should not exceed 26 °C (80 °F).

Kronotex accessories and underlay material based on natural sources



ANTISTATIC CLEANER



REPAIR PASTE different colours



KRONOTEX SOUND FOOTFALL SOUND INSULATION BOARD TS 5 mm 1 piece = 800 x 675 mm

10 pieces = $5,40 \text{ m}^2$



FOOTFALL SOUND INSULATION BOARD TS 2,5 mm 1 piece = 800 x 675 mm 20 pieces = 10,80 m² 10.000 x 675 mm = 6,75 m²

KRONOTEX SOUND PLUS



KRONOTEX SILVERLINE TS 5 mm 1 piece = 10.000 x 675 mm 10 pieces = 67,5 m²



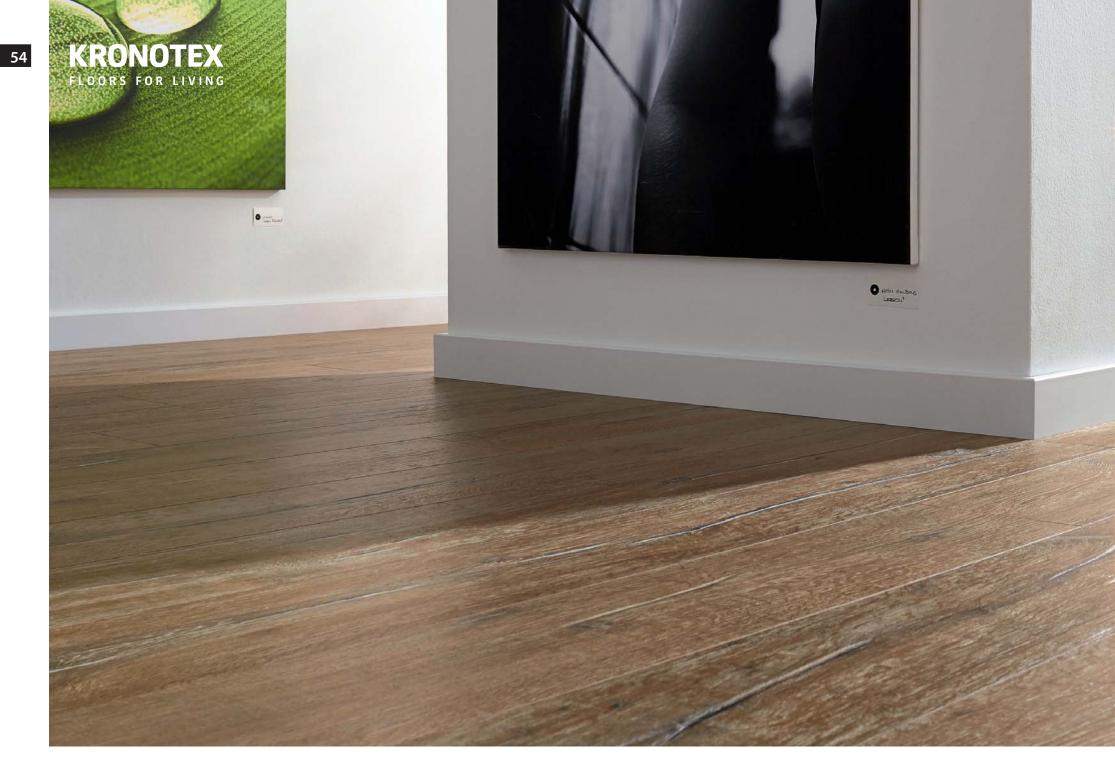
KRONOTEX GREENLINE ROOM SOUND AND FOOTFALL SOUND ATTENUATION TS 1,8 mm 1 piece = 790 x 590 mm 15 pieces = 6,99 m²

PRODUCT	KRONOTEX SOUND	KRONOTEX SOUND PLUS	KRONOTEX SILVERLINE	KRONOTEX GREENLINE
FRODUCT	KNONOTEX 300ND	KNONOTEX 300ND FE03	KNONOTEX SIEVEREINE	KNONOTEX GREENEINE
Thickness (mm)	5	2,5	5	1,8
Grammage	675 g/m²	675 g/m²	700 g/m ²	692 g/m²
Bulk Densitiy	135 kg/m³	270 kg/m³	135 kg/m³	384 kg/m³
Footfall sound attenuation	21 dB	17 dB	20 dB	23 dB
Suitable for underfloor heating	X	х	Х	X
Compensation of unevennesses	X	х	Х	X
Compressive resistance	≥ 10 kPa	149 kPa	≥ 10 kPa	992 kPa
Compressive resistance	1 t/m²	14,9 t/m²	1 t/m²	99 t/m²
Format (mm)	800 x 675	800 x 675/675 x 10.000****	10.000 x 675	590 x 790
Pieces per pack	20	20/1****	1	15
Pieces per palett	22	44/24***	60	62
m² per palett	237,6	475,20/162	405***	434*
Size of palett	800 x 1.350 x 1050	800 x 1.350 x 1.240/1.200 x 1.350 x 825****	1.200 x 1350 x 2180	800 x 1.200 x 1.010

^{* =} supply as double-palette possible

^{*** = 2.} palette version -> 20 rolls per palette

^{**** =} differentiation between pad or roll



Kronotex skirtings | corners



KTEX 1 for fixing system, 19 x 58 x 2400 mm



KTEX 4 for fixing system, 22 x 40 x 2400 mm



KTEX F white, profiled, paintable, 18 x 80 x 2400 mm



KTEX P white, sculpted, paintable, 18 x 80 x 2400 mm

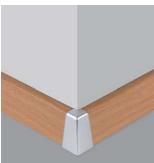
Other skirtings are available on request.



END PIECEST Ktex 1



INNER CORNERS Ktex 1



OUTER CORNERS Ktex 1



End pieces, inner and outer corners for Ktex skirtings 1 and 4.

Available in the colours light brown, dark brown, white, silver and in a stainless-steel look.





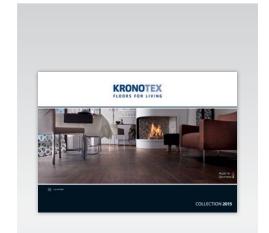












BROCHURE 2015 Art. No. T00002



DECOR FOLDER 2015 Art. No. T00287



BANNER 80 x 200 cm Art. No. T00456

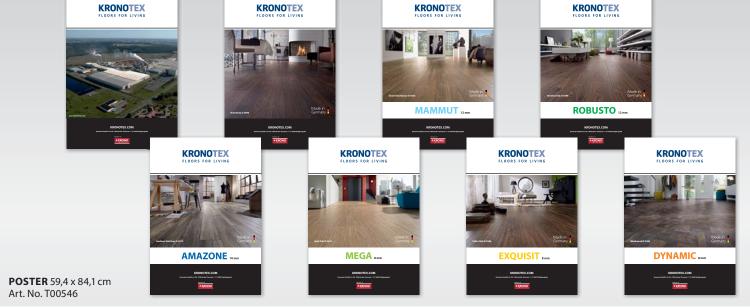


CLIC-SYSTEM SAMPLE FOLDER Art. No. T00352



SOUND TESTER Golf ball Art. No. T00455





Product specification

TEST	CHARACTERISTICS	TEST METHOD
Formaldehyde emission	< 0,05 ppm	EN 717-1
Surface stain resistance	Grade 5, no visible changes to surface	EN 438-2, 15
Lightfastness	≥ Level 6 Blue Wool Scale ≥ Level 4 Grey Scale	EN ISO 105-B02 EN 20 105-A02
Resistance to cigarette embers	Grade 4, no visible changes to surface	EN 438-2, 18
Fire resistance	Ignites with difficulty, at least Cfl-s1	EN 13501-1
Height difference between connected elements	Average: ≤ 0.10 mm; max: ≤ 0.15 mm	EN 13329
Edge straightness (bend)	≤ 0,3 mm/m	EN 13329
Openings between connected elements	Average: ≤ 0.15 mm, max: ≤ 0.20 mm	EN 13329
Static indentation	< 0.01 mm – no visible changes Impression in test with straight steel cylinder of 11.3 mm diameter	EN 433

Their special production procedure gives glamo ur products a relatively high abrasion resistance in their class and they meet the technical requirements of standard EN 14978:2006.

TEST	CHARACTERISTICS	TEST METHOD
Resistance to abrasion	AC 4	EN 13329
Impact resistance	IC 1	EN 13329:2006, Appendix F
Resistance to stains	5 (Gruppen 1 und 2), 4 (Gruppe 3)	EN 438-2
Behaviour with cigarette burns	Grad 3	EN 438-2
Behaviour during simulation of movement of the leg of a piece of furniture	no visible change when performing the test with leg type 0	EN 424
Thickness swell	≤ 18,0 %	EN 13329:2006, Appendix G

PROPERTTY	REQUIREMENTS	TEST METHOD
Humidity content at the time of dispatch from the factory	The elements must have a humidity content of 4 % to 10 %. The humidity content of a delivery must be even at Hmax – Hmin \leq 3 %	EN 322
Appearance, surface defects	Minor surface defects as defined in EN 438-5 are permissible.	EN 438-2
Behaviour when exposed to scratching	The elements must exhibit, as a minimum, level 3 resistance to scratching in accordance with EN 438-2.	EN 438-2

Quality on principle

Not only do Kronotex floors meet the prescribed norms, they consistently exceed them! This is possible because Kronotex adopts a fully-integrated approach to production (from the tree through to the finished panel), and has numerous control and measuring devices at its disposal. For this reason, Kronotex can offer guarantees which go far and beyond warranties under law. You will be hard pressed to find any other producer who can do likewise.

Kronotex GmbH & Co. KG (in the following: Kronotex) provides buyers in addition to the unencumbered guarantee under law, an additional guarantee covering the abrasion resistance of the floor's surface. It extends from the date of purchase and covers the products as follows:

instructions. Claims under guarantee are valid only if submitted within 30 days of ascertaining damage and accompanied by the original receipt from the retailer. In investigating a guarantee claim, Kronotex retains the right to examine the floor in question on site.

CONDITIONS OF GUARANTEE

Kronotex laminate panels must be checked before and during installation for any defects. No liability is accepted for laminate flooring installed despite visible defects. Kronotex laminate floors must be installed properly according to the instructions, in a dry room, and in accordance with the respective use class. No liability is accepted for Kronotex laminate floors installed in damp rooms. Abrasion areas on Kronotex laminate floors must be clearly visible and at least 1 cm² in size. And in particular the design layer must be completely abraded. No liability is accepted for abrasion on the edges of the elements or for unusual or improper use, and in particular for damage caused by mechanical stress. Validity of guarantee is dependent on regular cleaning and maintenance of Kronotex floors as described in the care

OUR GUARANTEE

In cases falling under guarantee, Kronotex will deliver a replacement for the damaged element. If the flooring in question is no longer available, then the buyer can choose a replacement of equal value from the current Kronotex product line.

Since an annual 10% depreciation in the value of Kronotex laminates can be assumed, delivery of a compensation product is dependent on payment of the appropriate difference by the buyer.

No liability is accepted for further damages, especially consequential damages such as those incurred during installation or removal, or transport costs for damaged Kronotex laminate floors.







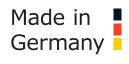




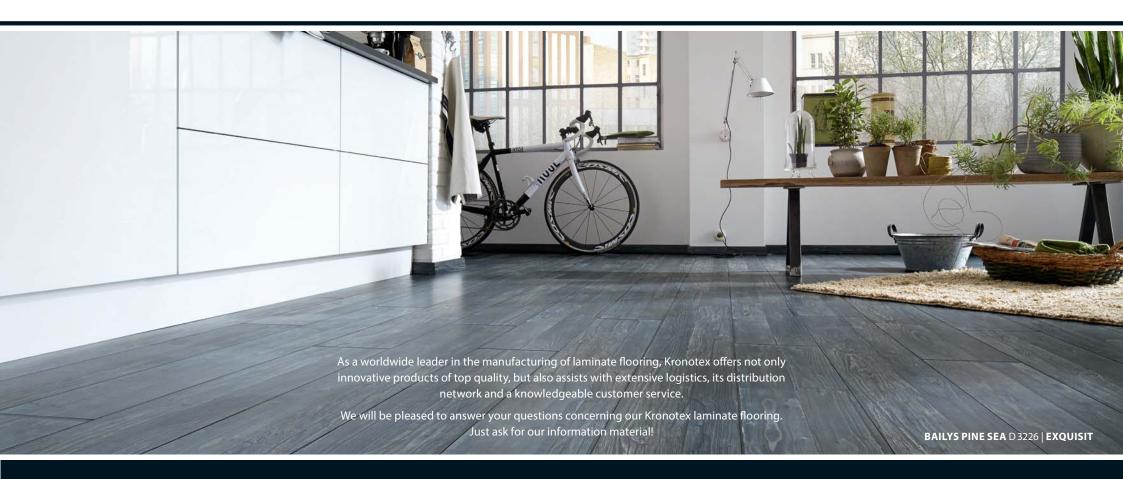








KRONOTEX FLOORS FOR LIVING





KRONOTEX GMBH & CO. KG
Wittstocker Chaussee 1 • D-16909 Heiligengrabe • Germany
Tel. +49 (0) 33962 69-150 • Fax +49 (0) 33962 69-288
sales.floor@kronotex.de • www.kronotex.com

