



## COLLECTION 2014



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!

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#### Structures



**PR** (wood pore): typical wood structure



**MO** (matt oiled): matt oiled surface appearance



WG (wood grain): rustic embossing



**MX** (matrix): deep structure embossing with typical wood matt/gloss contrast



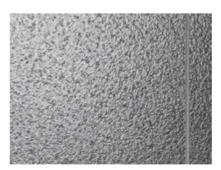
BS: soft structure



**ER** (registered emboss): genuine wood appearance due to consistence between pattern and embossing



**CP** (chrome pore): wood structure with shine effect

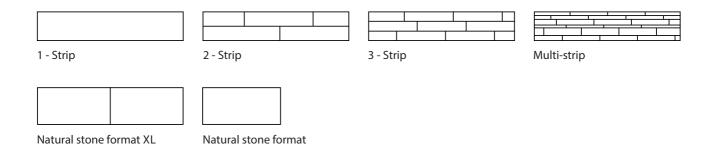


ST (stone): distinctive stone



**HG** (high gloss): high gloss surface hardened with electron beam

#### 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 produced from natural sustainable raw materials.

Kronotex floors are abrasion-resistant.



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Kronotex floors are comfortable underfoot.



**Kronotex** floors are well suited for installation over subfloor heating.



Kronotex floors are stain-resistant.

#### Individual features



**V**4

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 s one piece



antistatic



High gloss surface



suitable for damp rooms



#### Kronotex product overview





## MAMMUT



**EVEREST OAK** 

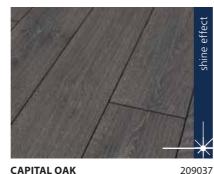




LIMED OAK 1 - STRIP / ER / V4



**CAPITAL OAK NATURE** 1 - STRIP / CP / V4



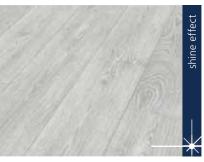
CAPITAL OAK 1 - STRIP CP / V4

D2413

D2999



**EVEREST OAK BRONZE** 1 - STRIP / ER / V4



**CAPITAL OAK LIGHT** 1-STRIP / CP / V4

D2994

209036

D3077

**209038** D 2800



**EVEREST OAK** 1 - STRIP / ER / V4

210024 D3076

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 **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 the 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 / AC 5

**PANEL** 1845 x 188 x 12 mm **BOX** 4 panels / 1.387 m<sup>2</sup> **PALLET** 56 boxes / 77.697 m<sup>2</sup>



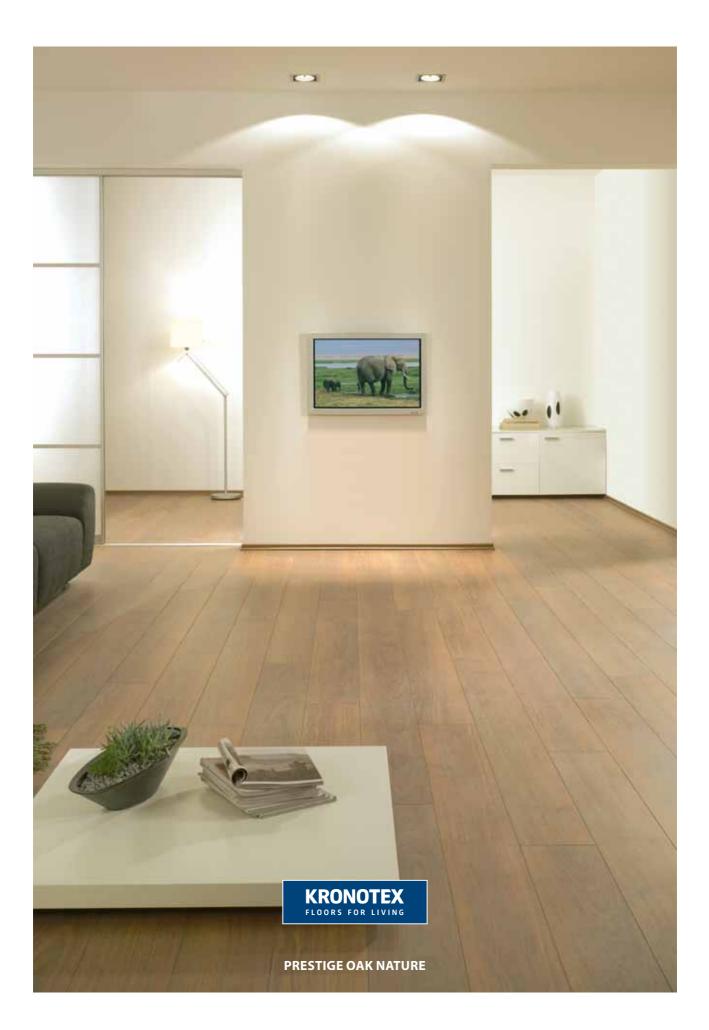








SIBIRIAN SPRUCE





**SIBIRIAN SPRUCE** 1 - STRIP / MX / V4



 209052
 **PRESTIGE OAK NATURE** 

 D2967
 1 - STRIP / ER / V4



CAMBRIDGE OAK 1 - STRIP / ER / V4

D4166

209051 D2461

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.



**USE CLASS** 33 / AC 5

**PANEL** 1380 x 157 x 10 mm **BOX** 6 panels / 1.30 m<sup>2</sup> **PALLET** 40 boxes / 52.00 m<sup>2</sup>

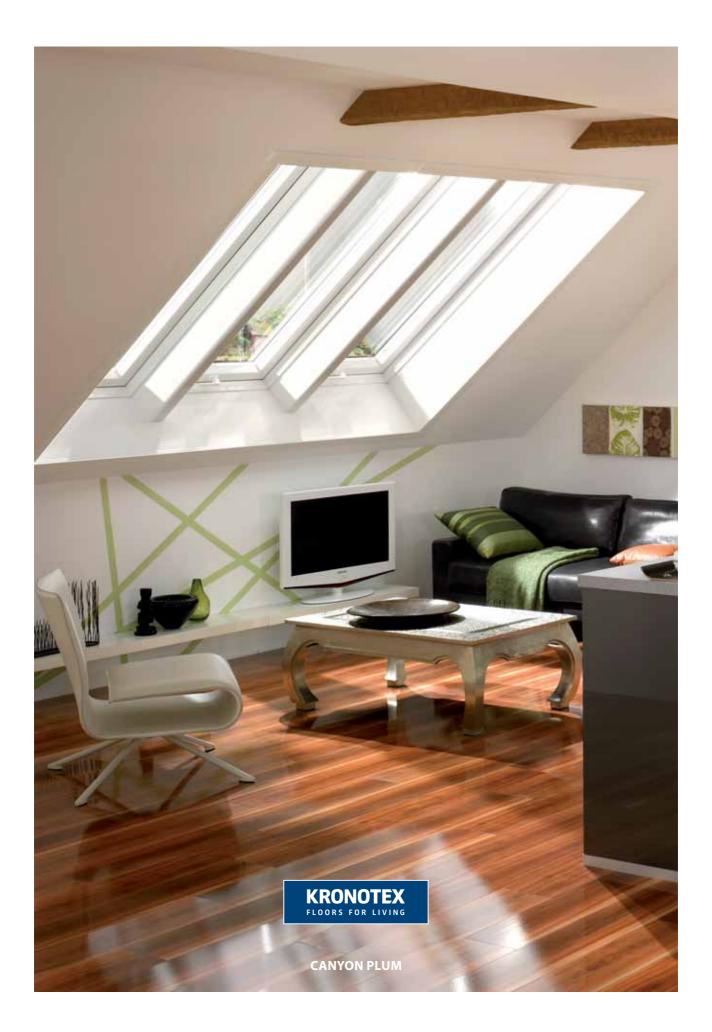




# GLAMOUR

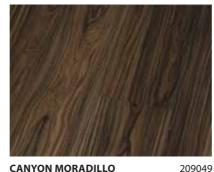


**CANYON MORADILLO** 





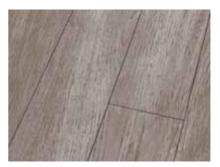
CANYON PLUM 1 - STRIP / HG / V4



CANYON MORADILLO 1 - STRIP / HG / V4

D2919

D4186



**WHITE OAK** 1 - STRIP / HG / V4

D2918

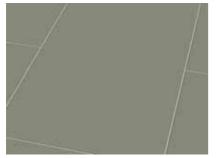
202228

D4181

210025 D4187



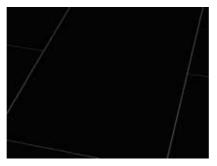
SONOMA OAK 1 - STRIP / HG / V4



\*UNI GREY 205060 NATURAL STONE FORMAT / HG / V4



**ARAGON OAK** 1 - STRIP / HG / V4



\*UNI BLACK 205061 NATURAL STONE FORMAT / HG / V4



**\*UNI WHITE** 205059 NATURAL STONE FORMAT / HG / V4



\***UNI RED** NATURAL STONE FORMAT / HG / V4

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.





#### ABRASION CLASS AC 4

**PANEL** 1380 x 193 x 8 mm **BOX** 8 panels / 2.131 m<sup>2</sup> **PALLET** 32 boxes / 68.183 m<sup>2</sup> \*PANEL 644 x 310 x 8 mm BOX 10 panels / 1.996 m<sup>2</sup> PALLET 42 boxes / 83.849 m<sup>2</sup>







WHITEWASHED OAK





HACIENDA OAK BEIGE 1 - STRIP / PR / V4



HERITAGE PEKAN 1 - STRIP / WG / V4



NATURAL PINE 1 - STRIP / MX / V2

D406

209040

D2949

210052

D2805

209030 D2774



**BOUGH PINE** 1 - STRIP / MX / V4



209031

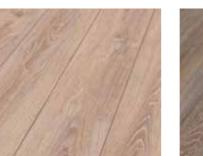
D2987

D3044

D2957



**ROUTE DES VINS CLAIR** 1 - STRIP / WG / V4



WHITEWASHED OAK 1 - STRIP / MX / V4



**\*RIFT OAK** 1 - STRIP / MX / V4



**STIRLING OAK MEDIUM** 1 - STRIP / CP / V4



1 - STRIP / CP / V2



**EXQUISIT** is a floor which is 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 the matt surface shimmer give it an authentic structure and create a warm, natural atmosphere. And the carefully milled V-groove also contributes to the typical, representative floorboard look.

#### USE CLASS 32 / AC 4

**PANEL** 1380 x 193 x 8 mm BOX 8 panels / 2.131 m<sup>2</sup> **PALLET** 56 boxes / 119.32 m<sup>2</sup> \*PANEL 1380 x 244 x 8 mm **BOX** 8 panels / 2.694 m<sup>2</sup> PALLET 42 boxes / 113.138 m<sup>2</sup>





**ROUTE DES VINS FONCÉ** 1 - STRIP / WG / V4

209041 D2905



VERANDA 1 - STRIP / WG / V4

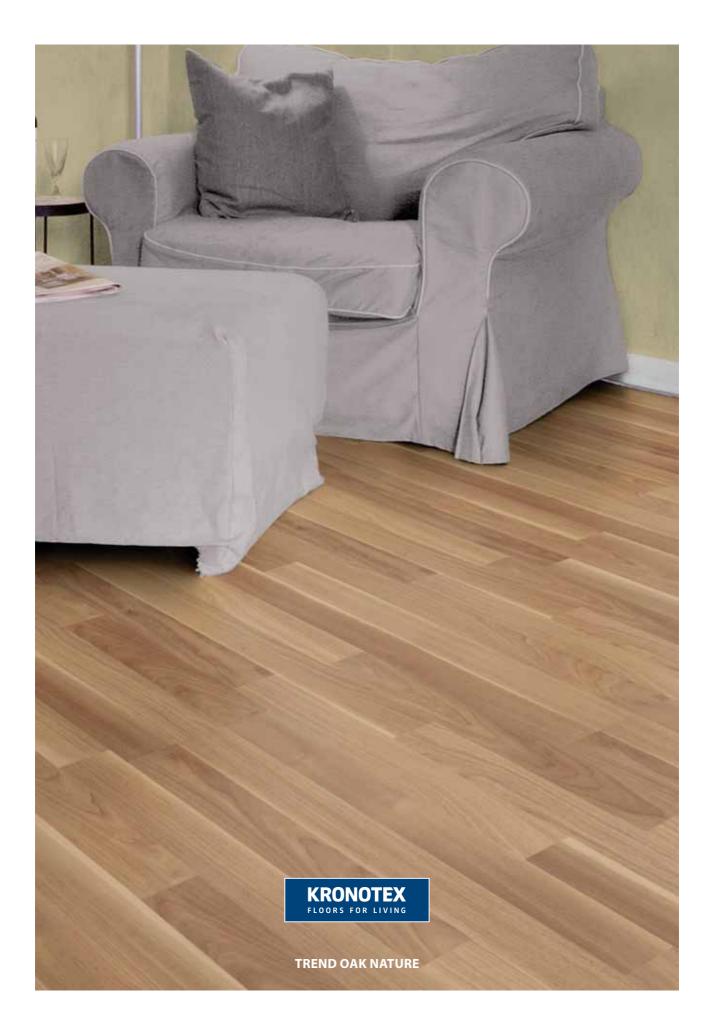
209913 D2940







WHITE OAK





**TREND OAK GREY** 2 - STRIP / WG



**TREND OAK NATURE** 2 - STRIP / WG



**CENTURY OAK BROWN** 2 - STRIP / WG

D3125

209072 D4177



WHITE OAK 2 - STRIP / WG

209028 D2951

D3126

**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.



USE CLASS 32 / AC 4

**PANEL** 1380 x 193 x 8 mm **BOX** 8 panels / 2.131 m<sup>2</sup> **PALLET** 56 boxes / 119.32 m<sup>2</sup>





# SMART



**CENTURY OAK BROWN** 





CENTURY OAK BROWN 1 - STRIP / WG



CENTURY OAK GREY 1 - STRIP / WG



**TREND OAK BROWN** 1 - STRIP / WG

D4175

210033 D3128



TREND OAK WHITE 1 - STRIP / WG

210036 D3201

D4177

Don't even think of letting the small things hold you back. Instead, show what your made of. It is clear statements that count, so grab the bull by the horns, With **SMART**, the floor for quick, budget-friendly installation in spacious area, this Kronotex range shows abundance of feeling and versatility. Tractional, highly-aesthetic patterns and hues and fascinating designs idea. **SMART** is the well-shaped floor for every occasion.



USE CLASS 23/ AC3

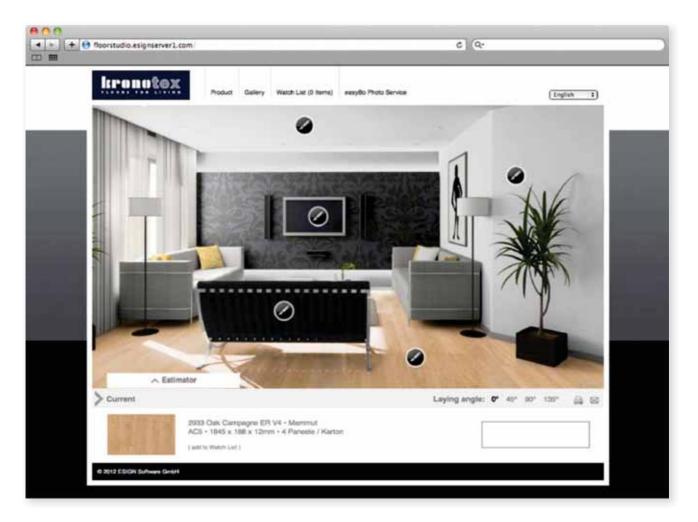
**PANEL** 1376 x 193 x 7mm **BOX** 9 panels / 2.390m<sup>2</sup> **PALLET** 56 boxes / 133.84m<sup>2</sup>





#### 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

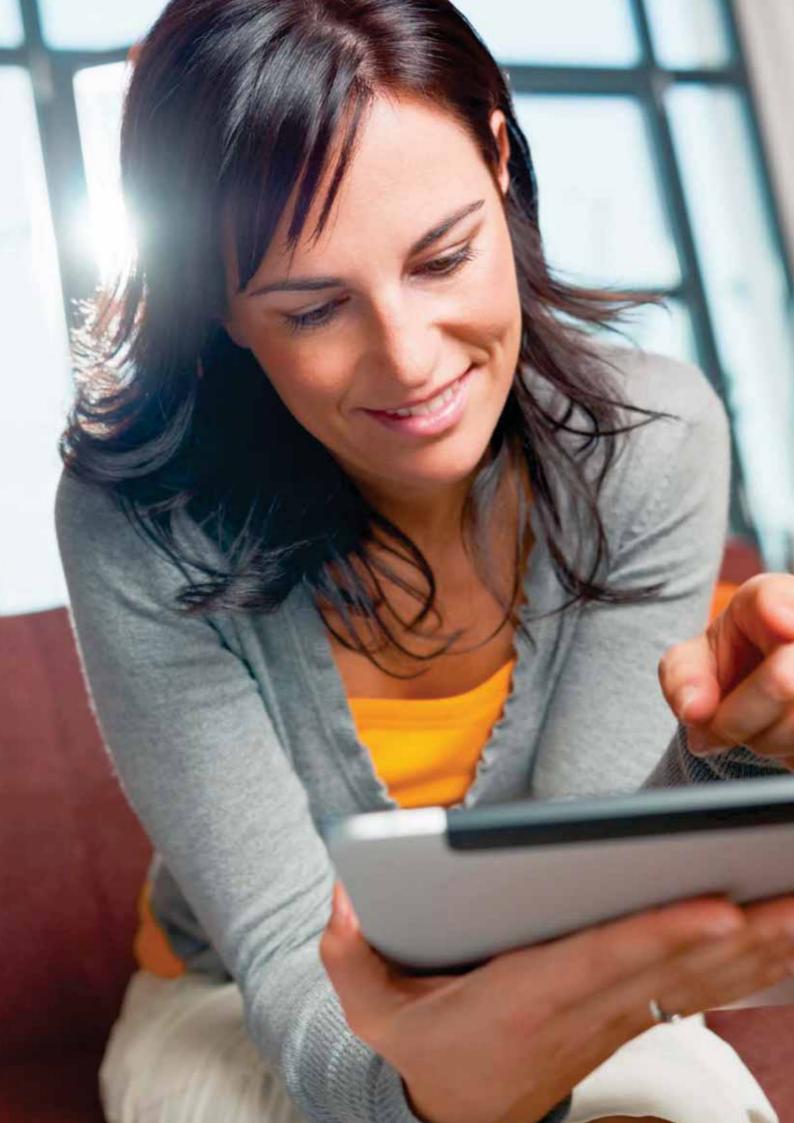
Gives you the opportunity to get extra information about any of our products simply and conveniently.

#### The link function

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



#### **KRONOTEX.COM** | www.macneil.co.za





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#### 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.



Institut Bauen und Umwelt e.V. Institute Construction and Environment e.V.

\*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 pro-

#### 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. gramme 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.

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#### Panel construction

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



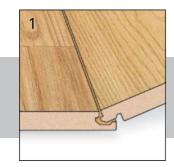
- **a** The top surface of the flooring consists of a specially resistant protective overlay film. This is fused with an attractive resinated decorative film into a practically abrasion-proof, hardwearing surface.
- **b** Extremely dense HDF fiberboard forms the supportive core (HDF, E1).
- **c** On 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.

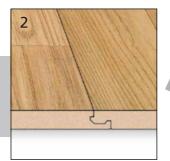
#### The CLIC-System

Installing a floor becomes childs 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.

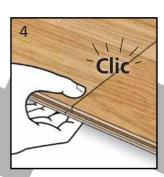


- Much easier to install.
- Up to 50% quicker to install.
- No hammer, tapping block and pulling bar required.
- Safe and stable.
- You can walk on the floor immediately after installation.









Short side

Long 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, linoluem
- cement screed (max. residual mositure: 2.0 CM%)
- anhydrite cement and anhydrite flow cement screed (max. residual mositure: 3.0 CM%)
- magnesia screed (max. residual mositure:3.0 CM%)

Have a screed specialst in your area give you a residual moisture report!

Wet rooms, damp rooms (except OCEAN and BLISS ART), 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.

#### 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 °C (60 °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 floors surface temperature should not exceed 26 °C (80 °F).

#### 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.

#### 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 floors surface. It extends from the date of purchase and covers the products as follows:

#### 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 1cm<sup>2</sup> 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 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.

#### 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.



Manufacture and product control are in accordance with DIN EN 13329 / 14978. The right to technical modifications is reserved. As of 01-2013.







As a worldwide leader in the manufacturing of laminate flooring, Kronotex offers not only innovative products of top quality, but also assists with extensive logistics, its distribution network and a knowledgeable customer service.

We will be pleased to answer your questions concerning our Kronotex laminate flooring. Just ask for our information material!

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