



rrp 4.00 GBP

# COLLECTION 2011



#### 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!

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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



 $\ensuremath{\mathsf{CP}}$  (chrome pore): wood structure with shine effect



**TI** (tiles): tile appearance with original joint pattern



 $\ensuremath{\textbf{ST}}$  (stone): distinctive stone



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



VINYL: vinyl surface

#### Surfaces





Tile

Natural stone format

#### 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 and of course also available with footfall sound insulation.



Kronotex floors are well suited for installation over subfloor heating.





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



A colour-sealed milling gives a realistic optic of tiled pattern.



A special deep embossing conveys the impression of laid single tiles and gives a feeling of real tiled flooring.



antistatic



high gloss surface

"Endless Elegance" -

joints as seamless as one piece



suitable for damp rooms



wear-proof vinyl surface



Kronotex floors are stain-resistant.

5



mm

## GLAMOUR

#### ABRASION CLASS

AC 3

**PANEEL** 644 x 310 x 8 mm **BOX** 10 panels / 1.996 m<sup>2</sup> **PALLET** 42 boxes / 83.849 m<sup>2</sup>

**PANEL** 1170 x 310 x 8 mm **BOX** 6 panels / 2.17 m<sup>2</sup> **PALLET** 60 boxes / 130.572 m<sup>2</sup>

**PANEL** 1376 x 193 x 8 mm **BOX** 8 panels / 2.125 m<sup>2</sup> **PALLET** 32 boxes / 67.985 m<sup>2</sup>

**PANEL** 1302 x 326 x 8 mm **BOX** 5 panels / 2.122 m<sup>2</sup> **PALLET** 45 boxes / 95.502 m<sup>2</sup>

**PANEL** 644 x 310 x 8mm

BOX 10 panels / 1.996 m<sup>2</sup>

PALLET 48 boxes / 95.827 m<sup>2</sup>



# MEGA

 COMMERCIAL 32

### DYNAMIC



Щ

COMMERCIAL 32

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

**PANEL** 644 x 310 x 8 mm **BOX** 10 panels / 1.996 m<sup>2</sup> **PALLET** 48 boxes / 95.827 m<sup>2</sup>

## SMART

COMMERCIAL 31

COMMERCIAL 32

**AC 4** 

**PANEL** 1380 x 193 x 7 mm **BOX** 9 panels / 2.397 m<sup>2</sup> **PALLET** 56 boxes / 134.235 m<sup>2</sup>



EXPRESS



### BASIC



LIVING 23

**PANEL** 1376 x 193 x 6 mm **BOX** 10 panels / 2.656 m<sup>2</sup> **PALLET** 56 boxes / 148.718 m<sup>2</sup>









# MAMMUT



-5714

CAPITAL OAK COFFEE D 2802





BARNWELL OAK 1-STRIP / ER / V4



WENGE 1-STRIP / WG / V4

D 2235



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

D 2413



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



OAK CHAMPAGNE 1-STRIP / ER / V4



**ice oak** 1-strip / Er / V4

D 2938



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



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



CAPITAL OAK MEDIUM 1-STRIP / CP / V4



CAPITAL OAK NATURE D2999 1-STRIP / CP / V4



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

D 2802

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.



D2994

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>



**12** mm











WALNUT D 2778





**TREEHILL OAK YELLOW** 2-STRIP / ER



WALNUT 1-STRIP / WG



ROCK OAK 1-STRIP / MX / V4

NEW

\*D2821

V4



OKLAHOMA OAK WHITE D 2944 1-STRIP / ER



SIBIRIAN PINE 1-STRIP / MX / V4



FINE OAK DARK MULTI-STRIP / PR



BOSSAGE OAK 1-STRIP / PR / V2



CHATEAU OAK 1-STRIP / PR / V4 \*D 2962



OAK PROVENCE 1-STRIP / ER / V2

D 2981

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 EXPRESS CLIC tongue-and-groove connection system will never disappoint in any situation as it was specially developed to hold up under the highest pressure.

## ROBUSTO

#### USE CLASS 33 / AC 5

**PANEL** 1375 x 188 x 12 mm **BOX** 5 panels / 1.293 m<sup>2</sup> **PALLET** 56 boxes / 72.38 m<sup>2</sup> \*PANEL 1375 x 154 x 12 mm \*BOX 5 panels / 1.079 m<sup>2</sup> \*PALLET 70 boxes / 75.53 m<sup>2</sup>



**12** mm









OAK MARSEILLE D2445





OAK ARLES 1-STRIP / ER / V4



OAK AVIGNION 1-STRIP / ER / V4

D2231



OAK PARISIENNE 1-STRIP / ER / V4

D 2 3 2 3



OKLAHOMA OAK 1-STRIP / ER / V4



OAK MARSEILLE 1-STRIP / ER / V4



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

NEW

D2461



CANADIAN MAPLE 1-STRIP / MO / V4

D 2772



OAK PROVENCE 1-STRIP / ER / V4

D 2981 **COLOUR WOOD** 1-STRIP / MO / V4

D2995



GALAPAGOS 1-STRIP / MX / V4

D 3002

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 32 / AC 4

**PANEL** 1380 x 113 x 10 mm **BOX** 8 panels / 1.248 m<sup>2</sup> **PALLET** 42 boxes / 52.396 m<sup>2</sup>







# **BLISS ART**



Pre.assembled aluminium inlays on the longitudinal side.

CUMBRIAN MAPLE D2779





HUNGARIAN OAK 1-STRIP / MO



OAK GALIANO 1-STRIP / MO



CUMBRIAN MAPLE 1-STRIP / MO

D 2779



CANYON ANDIROBA 1-STRIP / HG





PLATEAU MAPLE 1-STRIP / HG D 2920

Separate nautical decors of particular elegance and quality: Hungarian Oak, Oak Galiano, Cumbrian Maple, Canyon Andiroba and Plateau Maple. The floorings are only 113 mm wide and have strips made from aluminium. This produces an effect of particular noblesse and increased chic.

This effect is increased to extraordinary brilliance in the version with panels finished in high gloss and in the popular silk matt version. The high-gloss panels are not hardened with ultraviolet as usual but are made extremely robust using an electronic beam.

As a result, **BLISS ART** is not just a particularly attractive product but also a heavy-duty and robust one which is aesthetically pleasing to the eye and can withstand the most diverse of conditions.

## **BLISS ART**

**USE CLASS** 32 / AC 4 **ABRASION CLASS** AC 3: D 2913, D 2920

**PANEL** 1376 x 113 x 10 mm **BOX** 8 panels / 1.244 m<sup>2</sup> **PALLET** 42 boxes / 52.248 m<sup>2</sup>

### **10** mm













Pre-assembled black inlays on the longitudinal side.

TEAK CLASSIC D2443





MAHOGANY 1-STRIP / MO



**KEMPAS** 1-STRIP / MO



TEAK CLASSIC 1-STRIP / MO

D2443



BRAZILIAN CHERRY 1-STRIP / MO





New, independent, expressive: **OCEAN** – the ship's deck collection. Attractive, animating, robust, resistant, strong. Above all, splash-resistant and therefore suitable for rooms exposed to moisture.



USE CLASS 32 / AC 4

**PANEL** 1376 x 113 x 10mm **BOX** 8 panels / 1.244m<sup>2</sup> **PALLET** 42 boxes / 52.248m<sup>2</sup>

### **10** mm













1334

45.1

77

-

6.ST

HARBOUR PLANK V005

公元的物理时





**BOURBON OAK** 1-STRIP / VINYL



SUNNY OAK 1-STRIP / VINYL





BALTIC ASH 1-STRIP / VINYL



1-STRIP / VINYL

V003



HARBOUR PLANK 1-STRIP / VINYL

V005

Soft and warm to the touch, quiet enough for office environments, the Kronotex **PSSST!** range combines the high end with the practical - the excellent insulating properties of a HDF base with a sanitary vinyl surface. Designed for the fast laying of large areas, the simple ExpressClic System allows speedy installation, and the machine cleanable hard-wearing finishes come in a variety of attractive styles.



**ABRASION CLASS** AC 3

**PANEL** 1380 x 193 x 9.5 mm BOX 7 panels / 1.864 m<sup>2</sup> **PALLET** 36 boxes / 67.10 m<sup>2</sup>









#### 

MAJOR OAK GREY D3010





CHOCO LATTE 1-STRIP / MX / V4



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



D 2774



MAGONA 1-STRIP / ER / V4 D2770



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



NATURAL PINE 1-STRIP / MX / V4



STIRLING OAK 1-STRIP / CP / V4-MICRO

D2804



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

**ROUTE DES VINS CLAIR** 

WAVELESS OAK NATURE

1-STRIP / ER / V4-MICRO

1-STRIP / WG / V4

NEW



WAVELESS OAK WHITE 1-STRIP / ER / V4-MICRO

WHITEWASHED OAK

1-STRIP / MX / V2

NEW

**MAJOR OAK** 

1-STRIP / CP / V2



ROUTE DES VINS FONCÉ 1-STRIP / WG / V4

D 2905



POLAR ASH 1-STRIP / MO / V2

D2987

**∞** 

\*D3003

D 2989



MAJOR OAK GREY 1-STRIP / CP / V2

\*D3010

**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 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.

D3004

D2949



MAJOR OAK WHITE 1-STRIP / CP / V2 \*D3011







#### USE CLASS 32 / AC 4

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

#### \*Endless Elegance:

**PANEL** 1380 x 244 x 8 mm **BOX** 8 panels / 2.693 m<sup>2</sup> **PALLET** 42 boxes / 113.12 m<sup>2</sup>



# GLAMOUR


BOTTICINO CLASSICO DARK D2909





WHITED 2935HGalso available without groove\*



BLACK Hg



GREY HG



**RED** U148 НG



**PIASENTINA** HG

D8434



LABRADOR LARVIK HG



BOTTICINO CLASSICO DARK D2909 HG



BOTTICINO CLASSICO LIGHT D 2911 HG



CARRARA MARMOR HG





MAGMA MATT FINISH D2910 **RAW STEEL** 

MATT FINISH

D 2912

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 3

**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> \*PANEL 1170 x 310 x 8 mm \*BOX 6 panels / 2.17 m<sup>2</sup> \*PALLET 60 boxes / 130.572 m<sup>2</sup>



**8** mm





CANYON ANDIROBA 1-STRIP / HG / V4



PLATEAU MERBAU 1-STRIP / HG / V4



CANYON KOA PERFECT 1-STRIP / HG / V4

D 2917



CANYON MORADILLO 1-STRIP / HG / V4



CANYON PLUM 1-STRIP / HG / V4



PLATEAU MAPLE 1-STRIP / HG / V4

D 2920

# GLAMOUR

ABRASION CLASS AC 3

**PANEL** 1376 x 193 x 8 mm **BOX** 8 panels / 2.125 m<sup>2</sup> **PALLET** 32 boxes / 67.985 m<sup>2</sup>



8mm





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**STONEHENGE** D975





STONEHENGE TILE / TI



CANBERRA TILE / ER



SARGASSO SLATE TILE / ER



CARDIFF TILE / ST



KIMBERLY TILE / ER

D2825



TRAVERTIN NATURAL STONE FORMAT / ST



**STRATOS ANTHRACITE** \*D2828 NATURAL STONE FORMAT / TI



KAMALA \*D2963 NATURAL STONE FORMAT / ST



NAXOS \*D3000 NATURAL STONE FORMAT / ST



SENIA \*D2869 NATURAL STONE FORMAT / ST



ALTAMIRA NATURAL STONE FORMAT / ST



NATURAL STONE FORMAT / ST



NARONA NATURAL STONE FORMAT / ST

\*D2870



\*D2966 CONCRETE NATURAL STONE FORMAT / ST

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. In a stone or a mwediterranean tile look, MEGA is the well-shaped floor for every occasion.



#### USE CLASS 32 / AC 4

**PANEL** 1302 x 326 x 8 mm BOX 5 panels / 2.122 m<sup>2</sup> **PALLET** 45 boxes / 95.502 m<sup>2</sup> **\*PANEL** 644 x 310 x 8 mm \*BOX 10 panels / 1.996 m<sup>2</sup> \*PALLET 48 boxes / 95.827 m<sup>2</sup>









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PERFECT BEECH D 2991





HERITAGE PEKAN 1-STRIP / WG



NATURAL OAK 2-STRIP / WG



**CARELIA MAPLE** 2-STRIP / WG



D654



ANTIQUE OAK 2-STRIP / WG D643



MUERITZ MAPLE 3-STRIP / PR



NOCE COUNTRY 3-STRIP / PR

D 725



CHESTNUT 3-STRIP / PR



WHITE BEECH 1-STRIP / PR D 856 ATLAS CHERRY 1-STRIP / PR

D 1372



CONSTANCE BEECH 3-STRIP / PR



D 1496



SACRAMENTO PINE 1-STRIP / WG



**ED CORE BEECH** D2201

**RED CORE BEECH** 1-STRIP / MO



OAK ACHAT 3-STRIP / MO

MERBAU BRAZIL

3-STRIP / PR

D2304

D 1460

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







MAKASSAR 1-STRIP / WG



CUTTER OAK 2-STRIP / MX

NEW





NUT TREE 2-STRIP / WG

D2457



**ORIENTAL CANE LIGHT** MULTI-STRIP / MX



**PLUM ASTORIA** MULTI-STRIP / MO



**CAVALIER OAK** 1-STRIP / MX

D 2791







HACIENDA OAK 1-STRIP / PR

D 2928



VERANDA 1-STRIP / WG

D2940



HACIENDA OAK BEIGE 1-STRIP / PR





**BOURBON OAK** 1-STRIP / PR



NORDIC ASH 2-STRIP / WG



WENGE GABUN 3-STRIP / WG



**BLACK AND WHITE** 2-STRIP / WG



HACIENDA OAK GREY 1-STRIP / PR



MULTI-STRIP / PR



**BLACK OAK** 1-STRIP / PR D2980



**RUSTIC WOOD** 2-STRIP / MX





KODIAC MAPLE 3-STRIP / PR



**PERFECT BEECH** 3-STRIP / PR



D 2991

D 2986



STOCKHOLM ASH 2-STAB / MX D 3007



FAMOUS CHERRY 3-STRIP / MO



D2990



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>







# DESIGN

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CITY MAP BS



WORLD OAK 1-STRIP / MO



CARGO METAL 1-STRIP / BS

D 2998



**LEATHER** BS

\*D 3006



PLAYGROUND 1-STRIP / BS

D 3009

For connoisseurs of the unconventional: Achieve fascinating looks with the styles of the **DESIGN** collection. Unique, individual and bold – just like you. From ancient maps and plans of Berlin to graffiti covered containers, no design trend is overlooked in this collection.



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 644 x 310 x 8 mm \*BOX 10 panels / 1.996 m<sup>2</sup> \*PALLET 48 boxes / 95.827 m<sup>2</sup>













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PORTLAND OAK D2780





RUPPIN OAK 2-STRIP / PR



**MERBAU** 3-STRIP / PR



D 1411



WILD CHERRY 3-STRIP / PR

D 1359



MOUNTAIN MAPLE 3-STRIP / PR



COUNTRY OAK 3-STRIP / PR





D 1424



**TRENTINO APPLE** 2-STRIP / PR



PORTLAND OAK 3-STRIP / PR



**STONE OAK** 1-STRIP / PR

NEW

NAVARO OAK

1-STRIP / PR / V4

D2946

V4



WHITE OAK 1-STRIP / PR



**PROVENCE OAK** 1-STRIP / PR / V4



ASTURIA OAK 1-STRIP / PR / V4



SCOTLAND OAK 3-STRIP / PR



D2982 **ELEGANT WALNUT** 3-STRIP / PR

D 2978



D 2983

Can you still remember what it was like to be a child? We did not have to worry about anything, we could simply have fun without thinking about loss. Well, it is precisely this feeling which you can now experience all over again with the multipurpose floor known as SMART. It is a genuine all rounder – and features an outstanding price/performance ratio. In living areas, it can withstand almost any degree of wear and is even suitable for commercial areas with moderate or occasional use. It is installed easily and quickly with the EXPRESS CLIC procedure.



USE CLASS 31 / AC 3

**PANEL** 1380 x 193 x 7 mm **BOX** 9 panels / 2.397 m<sup>2</sup> **PALLET** 56 boxes / 134.235 m<sup>2</sup>













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# 

CANMORE OAK D 1418





SUTTER OAK 1-STRIP / PR



MERBAU 3-STRIP / PR



WILD CHERRY 3-STRIP / PR

D 1359



**RHONE BEECH** 3-STRIP / PR





CANMORE OAK 3-STRIP / PR

D 1418 TICINO WALNUT 3-STRIP / PR

D 1440



NATURAL MAPLE 3-STRIP / PR

Live your life. Go your own way. And do what you want. With **BASIC**, the laminate floor which is versatile in the extreme. Resilient, hard-wearing and durable, it blends in with all living situations perfectly. It is perfectly suited to living spaces with everyday levels of use and installing it is as uncomplicated as you are yourself. With the Kronotex connection system it can be installed cleanly and without the use of adhesives in no time at all for your use. And it more or less goes without saying that **BASIC** is extremely inexpensive.



USE CLASS 23 / AC 3

**PANEL** 1376 x 193 x 6mm **BOX** 10 panels / 2.656 m<sup>2</sup> **PALLET** 56 boxes / 148.718 m<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**







## 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.



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.

Has our environmental commitment piqued your curiosity? We'll be happy to answer your questions. Simply e-mail us at sales.floor@kronotex.de or ring +49 (0)33962-69150. 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.

> I PLA NET

### 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 EXPRESS CLIC-System

Laying 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 side







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 (except OCEAN), 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  $5 \,^{\circ}$ C ( $9 \,^{\circ}$ F) increments per day until you reach the desired temperature. The floor's surface temperature should not exceed  $26 \,^{\circ}$ C ( $80 \,^{\circ}$ 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.

### Kronotex accessories





**KRONOTHERM SOUND** Footfall sound insulation board 5 mm 1 piece = 800 x 675 mm 20 pieces = 10.80 m<sup>2</sup>



UNDERLAY MAT / FOIL



**FIXING SYSTEM** for Ktex skirtings 1 and 4



**REPAIR PASTE** different colours

### Kronotex aluminium profiles

#### kronotex



MOTION PROFILE 7–13 mm, Length: 2700 mm / 900 mm



END PROFILE 7–13 mm, Length: 2700 mm / 900 mm



**TRANSITION PROFILE** 7–13 mm, Length: 2700 mm / 900 mm



**STAIR PROFILE** 7–9 mm, Length: 2700 mm / 1350 mm

### Kronotex skirtings / corners



**KTEX 1** 19 x 58 x 2400 mm



END PIECES Ktex 1



INNER CORNERS Ktex 1



OUTER CORNERS Ktex 1



**KTEX 4** 22 x 40 x 2400mm



**END PIECES** Ktex 4



**INNER CORNERS** Ktex 4



OUTER CORNERS Ktex 4

Other skirtings are available on request.

### Presentation



TWICE





**DECOFLAG** 40 x 200 cm **DECOFLAG** 80 x 200 cm



TOWER 18



TOWER 12



**ULTIMATE 28** 



Mammut Amazone Robusto Mega Exquisit

#### kronotex



**MAMMUT S LINE** sample book



**MAMMUT** sample book



**COLLECTION 2011** brochure, flyer



**EXPRESS CLIC** demonstration map



CARD BOXES



**FURTHER INFORMATION** decors, installation, presentation



SOUND DESIGN demonstration material



sample book





TWIN MODULE MDF



TRIPLE MODULE MDF



LITTLE COMBO

# 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 $C_{fl}$ -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 **GLAMOUR** products a relatively high abrasion resistance in their class and they meet the technical requirements of standard EN14978:2006.

TEST	CHARACTERISTICS	TEST METHOD
Resistance to abrasion	≥ 7.000 revolutions	EN 14354:2004, Appendix D
Impact resistance	IC 1	EN 13329:2006, Appendix F
Resistance to stains	5 (groups 1 and 2) 4 (group 3)	EN 438-2
Behaviour with cigarette burns	Grade 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
PROPERTY	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 $H_{max} - H_{min} \le 3 \%$	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:

#### 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 01-2011.



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 free information material!



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