



### From one true original to another, It's a family affair!

our company and they define our corporate culture.

We saw an opportunity to create a better floor. We chased a dream and created a whole new category along the way. As the innovators of COREtec<sup>®</sup>, the Original, 100% waterproof floor, we did just that. Stylish, strong floors that sustain real family lives full of entertaining, kids and pets.

#### "Click, lock, enjoy. It is as simple as that!"

It all began as an entrepreneurial business in 2001, within our founder's heart and spare bedroom as our "headquarters". With the invention of COREtec<sup>®</sup>, the original, patented, 100% waterproof floor in 2013, we grew rapidly to become the leading brand of these unique and highly innovative products. We launched our European division in 2016 and that same year were acquired and embraced into the family of Shaw Floors, an industry leader and subsidiary of Berkshire Hathaway, led by the world-renowned investor, Warren Buffett.

We've come a long way from where we started to where we are now. But those family values guide us still. Led by management and embraced by every employee, dealer, and partner, we are recognized as the problem-solvers, innovators and design enthusiasts. Today we offer an incredible range of resilient, durable floors that can be purchased, installed and lived upon in one single day. Click, lock, enjoy. It is as simple as that!

The most difficult task will be to choose from our wide variety of life-like decors. But don't worry, you are sure to find one to match your style because we have a floor for every personality.

What's in your core?



The real values in life are those created and found within families; authenticity, trust and the opportunity given to be creative and express yourself. These same values drive

Welcome to our family, We promise to remain authentic to the core



## Your COREtec<sup>®</sup> floor Always fits your style.

stands up to real life, it's engineered for simplicity.

#### Always fits your style

We have a passion for providing a wide selection of authentic natural looks, so you can express what makes you, you. Persistent in product innovation – including micro-beveled edges, enhanced painted bevels & Embossed in Register technology - we create appealing designs & textures.



#### Stands up to real life

Our products are 100% waterproof, kid proof & pet proof\*. Try them in your kitchen or bathroom: they won't warp or buckle, even if submerged in water.

Our 100% waterproof core, resilient vinyl and protective wear layer will keep your floor looking good.



#### Is engineered for simplicity

COREtec<sup>®</sup> is easy to install, to care for and to live with. Its secure angle tap system doesn't require any glue or nails and can be installed over existing floors without additional underlayment.

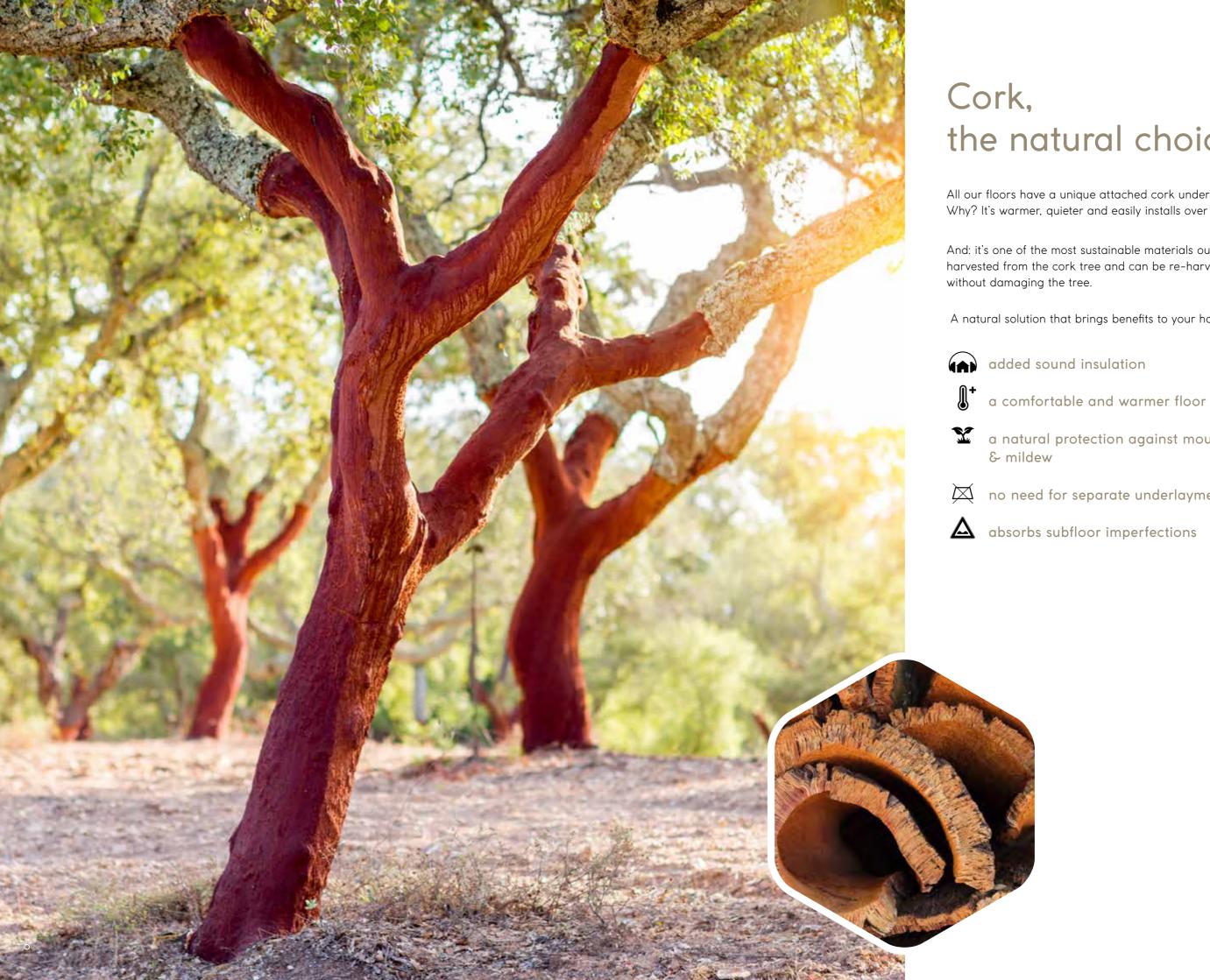
There's a million reasons to choose COREtec<sup>®</sup>. but here's our top 4.

Our floors:



✓ Are extremely stable

- Reduce noise  $\checkmark$
- ✓ Have superior scratch & stain resistance
- ✓ Suitable for hydronic underfloor heating systems



## the natural choice

All our floors have a unique attached cork underlayment. Why? It's warmer, quieter and easily installs over existing hard surfaces.

And: it's one of the most sustainable materials out there. Cork is harvested from the cork tree and can be re-harvested every decade

A natural solution that brings benefits to your home or business:

X a natural protection against mould

no need for separate underlayment

**absorbs subfloor imperfections** 

## COREtec<sup>®</sup> Stone is a downright gamechanger

COREtec® Stone is the latest addition to our range of rigid composite floors. COREtec® Stone will unquestionably revolutionize the flooring industry for many years to come. It brings you the best of both worlds: the strength plus look and feel of a ceramic tile combined with the comfort and ease of installation of a soft floor. COREtec® Stone comes with a collection named CERATOUCH, this collection is available in a large number of designer-curated tile and stone designs.

COREtec<sup>®</sup> Stone is built around a high-density core composed of mineral particles,

Its longevity is assured by multiple high-performance layers giving it scratch resistance like ceramic tile but without the brittleness of the latter. Accidental breakage during installation is minimal, which is a recurring problem with genuine ceramics. Laying a COREtec<sup>®</sup> Stone floor is easy and straightforward and thereby offers new and unheardof opportunities for the renovation market. It can be laid directly on top of an older floor or a slightly uneven surface without print-through.

Thanks to its secure tap angle system COREtec<sup>®</sup> Stone is self-aligning and does not necessarily need the intervention of a costly and hard to get hold of professional tiler. COREtec<sup>®</sup> Stone is 100% water-proof and its slim, tight seams add to its natural and hyperrealistic look. In commercial applications, COREtec<sup>®</sup> Stone drastically reduces costly downtime ensuring same-day walk-on.



### Advanced CERAGUARD® technology

CERAguard<sup>®</sup> is a protective stain, scratch and scuff resistant thermal resin top layer specifically developed for the COREtec<sup>®</sup> Stone collection.The matte, embossed finish gives COREtec<sup>®</sup> Stone its stunning true-to-nature look and feel and makes it look like a genuine stone or ceramic floor.



Touch the future of flooring





## can't spot the difference

Well suited for the project and renovation market

Aside from its residential use, COREtec<sup>®</sup> Stone also offers many advantages for the project and renovation market. COREtec<sup>®</sup> Stone can be installed on top of an existing floor. Handling is easy thanks to its lightweight structure (about half the weight of a ceramic tile). Installation is done by clicking, not gluing. The whole installation process is rapid and straightforward allowing for same-day walk-on, thus avoiding costly downtime.

#### COREtec<sup>®</sup> Stone in a nutshell.



Reduces costly downtime, same-day walk-on





The look and feel of a genuine ceramic tile





Requiring minimal cleaning and maintenance



#### Enhanced dimensional stability

General and dimensional stability of the COREtec® Stone floor is enhanced by 2 strong layers of vinyl applied to both sides of the mineral core. The inherent COREtec<sup>®</sup> Stone resistance and stabillity is also very welcome in high traffic offices and public or commercial spaces.



Half the weight of a ceramic tile



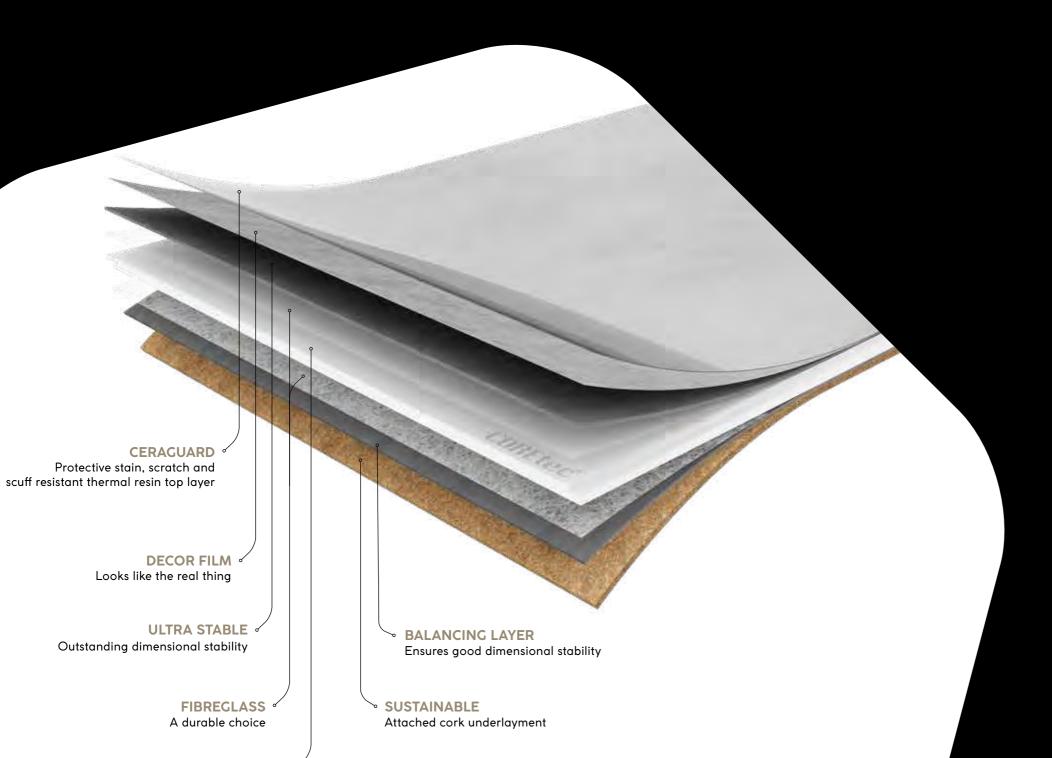
Protective stain, scratch and scuff resistant thermal resin top layer



Sustainable through the mineral core, and its cork underlayer

# Mineral Core

The unique COREtec<sup>®</sup> technology, with extra noise reducing technology.



A mineral composite which is more resistant to temperature swings



100% Waterproof

Extremely stable

Pet proof

4

G

Reduces noise

Easy to install

Installation on any surface

Suitable for hydronic systems

Electrostatic performance

# TENEGUIA



50 CERA **0192** B



50 CERA **0190** B



50 CERA **0196** B









50 CERA **0493** B



50 CERA **0495** B



50 CERA **0471** B

# EIFEL

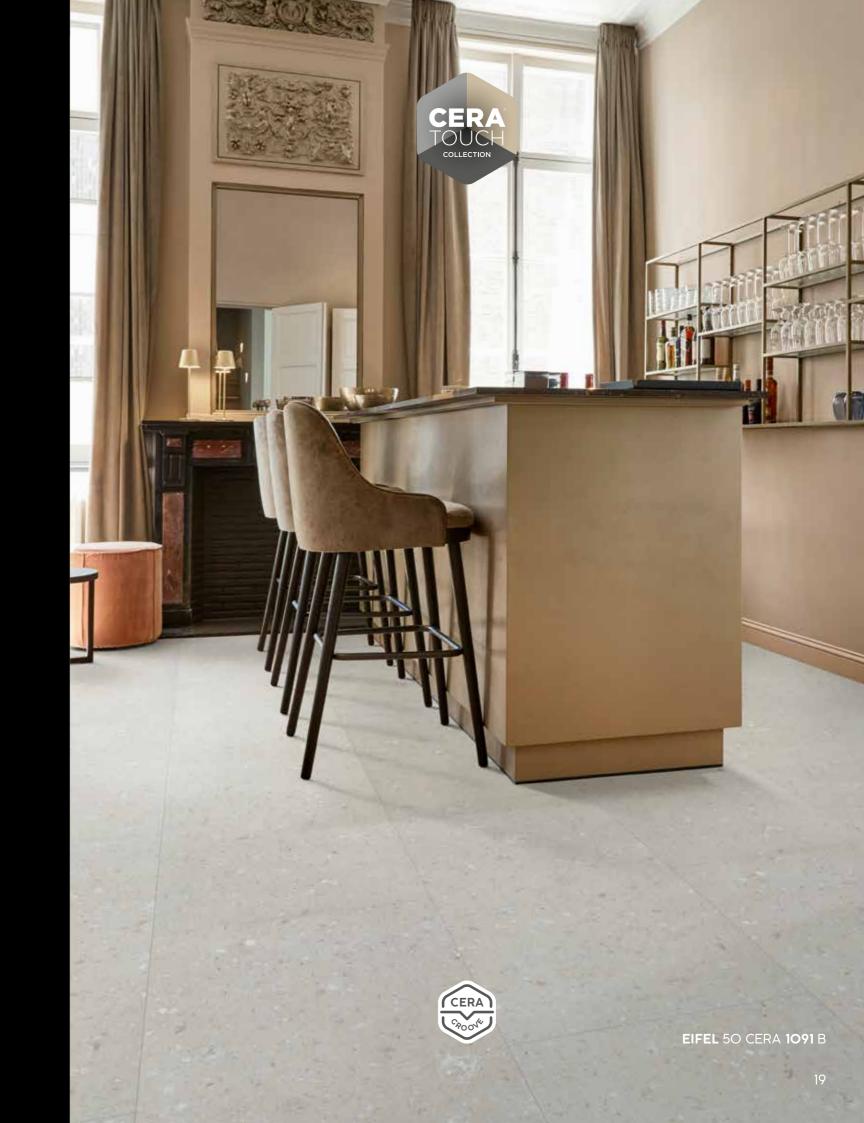


50 CERA **1091** B

50 CERA **1097** B



50 CERA **1095** B



### TECHNICAL SPECIFICATIONS



457 x 915 mm



**2,O9 m<sup>2</sup> - 5 tiles - 23,6 kg**/box **11,29 kg**/m<sup>2</sup>



**8.00 mm** (EN ISO 24346)

Level of use Classe 23 / 34 / 42 (EN ISO 10874)

**Geometrical characteristics** Conform (ISO 24337)

Wear resistance Pass 4000 cycles (EN 13329 Annex E)

Castor chair resistance Pass 25000 cycles (EN 425)

Effect of furniture Leg No visible change (EN 16581)

Residual indentation ≤ 0.05 mm (EN ISO 24343-1)

**Resistance to staining** 5 (no visible change) (EN 438-2)

Locking strength LS ≥ 2.0 / SS ≥ 3.5 (EN 24334)



CERAGROOVE ON THE COMPLETE COLLECTION



CERAGUARD PROTECTIVE STAIN-, SCRATCH-& SCUFF RESISTANT THERMAL RESIN TOP LAYER

Dimensional stability Pass § 0.25% (EN ISO 23999)

Impact sound reduction  $\Delta Lw = 18 \text{ dB}$  (ISO 10140-3 / EN 717-2)

Formaldehyde Emission Class E1 (EN 717-1)

Fire classification Bfl - S1 (EN 13501)

Slip resistance DS - R1O (EN 13893 / DIN 51130)

Hydronic systems Suitable

Electrostatic performance ≤ 2 kV (EN 1815)

**Thermal Resistance** 0.0295 m<sup>2</sup>-K/W







Souverainestraat 27 – 9770 Kruisem (Belgium) info@usfloors.be · www.coretecfloors.com