



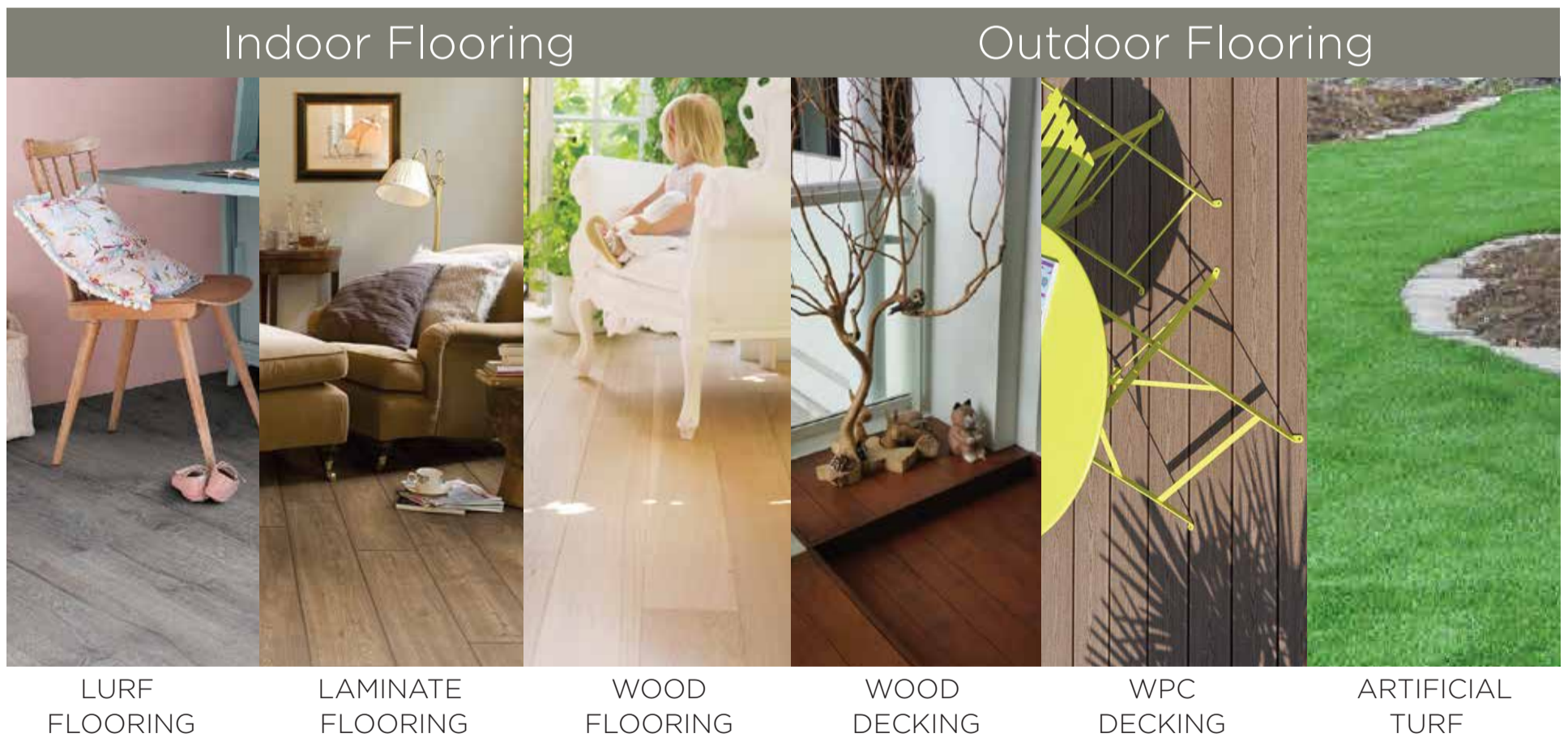
## BREAKING NEW GROUNDS WITH YOU, FOR YOU

Started out in 2010 as a small family owned business. Floor Xpert had one thing in mind - which is to bring world class flooring solutions to our customers. We foster close relationships with our homeowners and commercial partners to better understand their needs and concerns. With a mandate to deliver excellent customer service and product quality, we strive to deliver only the best from pre-consultation right down to after sales services. Today, Floor Xpert has grown rapidly to become one of Singapore's most renowned and respected luxury flooring company, yet we continue to stay true to our roots and completely focus on our customers.

We're always here to share what we know about flooring. Take a trip to our state of the art showroom to see the latest and most comprehensive range of flooring available.

We are the proud exclusive distributor for the following international prestigious flooring brands:

- Quick-Step
- Granduer
- Heveatech
- DEX
- EzTurf
- EzDeck



Indoor Flooring

Outdoor Flooring

LURF  
FLOORING

LAMINATE  
FLOORING

WOOD  
FLOORING

WOOD  
DECKING

WPC  
DECKING

ARTIFICIAL  
TURF

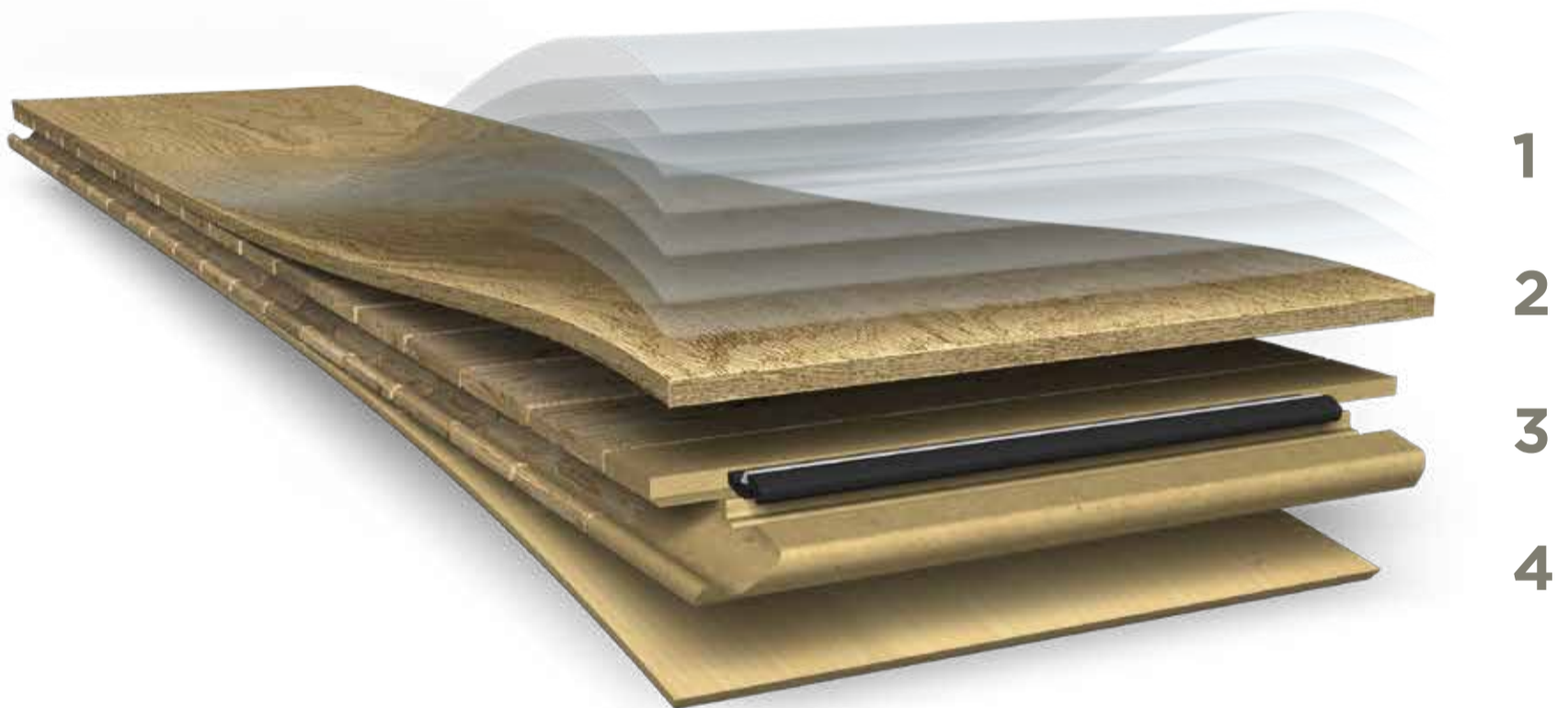
# WHAT IS WOOD FLOORING?

A perfect balance between the nature of the real wood, the craftsmanship of structures, and the high-quality finishing, our Wood Flooring is designed for you to enjoy a lifetime of pleasure, right down to the last detail.

The natural charm of our genuine timber helps create a warm and authentic home interior for you, and offers peace of mind with its superior wear, stain and scratch resistance.

From creating the perfect structure for the plank and the appropriate board size, to carefully balancing colours and bevels: we pay meticulous attention to detail in crafting your dream floor. Every wood type, surface effect and design is inspired by timeless trends, for hardwood flooring as en vogue tomorrow as it is today.

Our engineered wood floors are manufactured from three layers of solid wood and covered with a protective finish, in a tightly controlled process that guarantees optimum stability and durability



## Wood Flooring consists of four different layers:

1. Finishing layer: Depending on the wood floor you choose, this protective finish consist of: Seven layers of UV-cured, water-based lacquer which make your floor easy to clean and provide protection against wear, scratches and stains,
2. A face layer: This carefully selected, solid wood layer can be sanded and refinished, and is available in a vast array of colours and structures.
3. A core layer: Consisting of spruce, hevea or HDF, this makes your floor stable and durable.
4. A veneer backing: Made of spruce or pine, the backing - in combination with the other layers - prevents the floor from cupping or warping.

# WOOD FLOORING

The natural authentic charm of real wood combined with the protection of a scratch- and stain-resistant varnish for a lifetime of pleasure.

## OUR WOOD FLOORING COLLECTION



### CASTELLO COLLECTION

Elegant and long planks in different wood species, structures and finishes. More depth and an inviting atmosphere for your space.

# THE PERFECT FLOOR DESIGNED FOR YOUR INTERIOR



A perfect balance between the nature of the real wood, the craftsmanship of structures, and the high-quality finishing, Our Wood Flooring is designed for you to enjoy a lifetime of pleasure, right down to the last detail.

The natural charm of our genuine timber helps create a warm and authentic home interior for you, and offers peace of mind with its superior wear, stain and scratch resistance.

## **Perfectly Natural Look & Detailed Design**

From creating the perfect structure for the plank and the appropriate board size, to carefully balancing colours and bevels: we pay meticulous attention to detail in crafting your dream floor. Every wood type, surface effect and design is inspired by timeless trends, for hardwood flooring as en vogue tomorrow as it is today.

## **Superior Stain and Scratch Resistance**

Our factory applied oiled and lacquered finishes gives our wood flooring high wear, stain and scratch resistance, as well as a beautiful look.

## **Most Stable Wood Flooring**

Because it is manufactured in a tightly controlled process from three layers of 100% stable, hard and durable wood, our Wood Flooring is much more stable than solid wooden floors.

## **Safety for your Peace of Mind**

We are fully compliant with the following EU certification:

- EN 717-1 (formaldehyde) : Class E1
- PCP: Below detection limit
- PEFC label

# CASTELLO

MANUFACTURED IN MALAYSIA



Castello flooring range presents elegant and long planks in a wide range of different wood species and structures to match any interior style you choose. The planks feature a subtle V-groove on the longest edge for depth, while each wood species option offers its own unique grain type and vibrant colour variation, giving your wood flooring rich depth for an inviting atmosphere.

Dimension : 1820 x 145 mm

Thickness : 14 mm



POLAR OAK MATT  
CAS1340SU



PURE OAK MATT  
CAS1341SU



NATURAL MYSTIC OAK  
SATIN  
CAS1337SU



JATOBA SATIN  
CAS1358SU



IROKO BRIGHT  
CAS3487SU



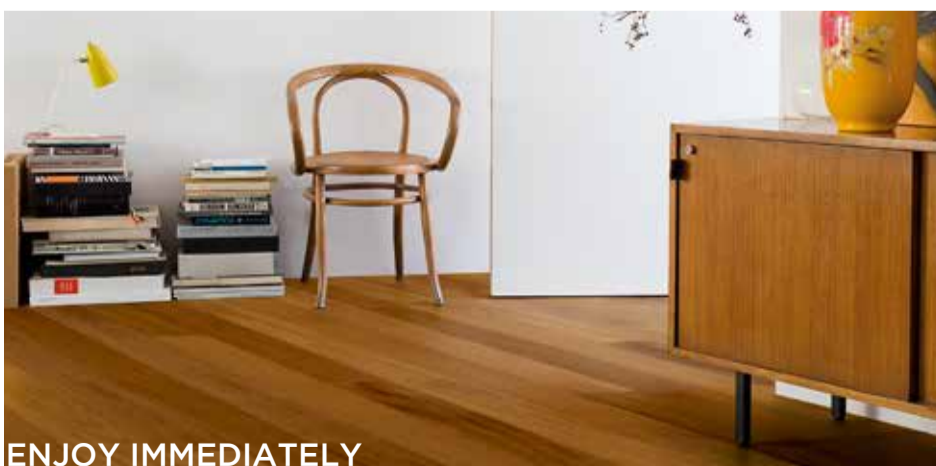
MERBAU BRIGHT  
CAS3488SU



NOBLE WALNUT SATIN  
CAS1356SU



SWEET WALNUT SATIN  
CAS3444SU



**ENJOY IMMEDIATELY**

Unlike other wood floors, there's no post-installation work to do with our Wood Flooring. Which means no sanding, no dust, and no varnishing, oiling and painting at all. As soon as your Wood Floor is installed, you'll be able to enjoy and use it immediately and for a lifetime.



# ASSURANCE WITH OUR WARRANTY GUARANTEE

# 33

**YEAR WARRANTY**

DOMESTIC USE

## PRODUCT WARRANTY

Our Castello collection is covered by the following warranties:

- 33-year product warranty (residential)
- Lifetime warranty on Uniclic joints
- Lifetime workmanship warranty

Only applies to hidden defects in the flooring panels, i.e. material or production defects including delamination of the top layer)

**UNICLIC**<sup>®</sup>  
PATENTED TECHNOLOGY

**LIFETIME WARRANTY**

DOMESTIC USE

## LIFETIME WARRANTY ON UNICLICK JOINTS

Only applies to permanent open joints wider than 0.2mm.



**LIFETIME WORKMANSHIP WARRANTY**

DOMESTIC USE

## LIFETIME WORKMANSHIP WARRANTY

Only applies to improper installations such as falling skirting not caused by water damage, and joint sealant defects. Warranties apply only to the first owner and the first installation of the product and are not transferrable. The person deemed to be the first owner is the person stated as the buyer on the purchase invoice.

Valid warranty claims will be honoured by either the replacement of defective product, or refund of the purchase price, at the discretion of Floor Xpert.



# TECHNICAL DATASHEET

## CASTELLO

### GENERAL SPECIFICATIONS

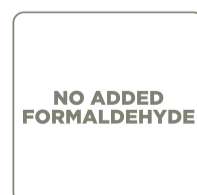
CLASSIFICATION	METHOD	CASTELLO
Dimensions (L x W)		1820 x 145mm
Thickness		14mm
Finishing		Oiled, Matt or Satin
Tongue & groove		Uniclic (length & width)
Packaging		1,5834m <sup>2</sup> /pack
CE	EN 14342: 2008-09	Level 4
Country of origin		Belgium
Warranty		33 yrs (residential) & Lifetime Uniclic warranty & Lifetime workmanship warranty
CERTIFICATION		
PEFC		PEFC/07-32-37
U-zeichen		Z.156.606-898
AFFSET		A

### TECHNICAL DATA

General aspect of installed flooring	EN 13489 -Lipping-difference in height -Difference in width -Cupping lengthwise -Cupping in width	-<0.15mm -<0.15mm -<0.1% -<0.2%
UV oiled finish		2 layers
UV cured finish	Anti-scratch top coat	5 to 7 layers
Wear resistance	-SIS 923509 -DIN 68861	-800-1000 -100-1050
Scratch resistance		Anti-scratch top coat with nanotechnology
Stain resistance	EN 13442 -All except blue ink -Blue ink	-Class 5 -Class 3
Dimensional stability	ISO 24339 (changes 30-85% RH) -Cupping short side maxi % -Cupping short side mini % -Open joints short side (mm) -Open joints long side (mm)	-<0.25 ->0.15 -<0.15 -<0.20
Slip resistance	CEN/TS 15676: 2008	USRV 48-52
Heat resistance	EN 12664: 2001	0.14 m <sup>2</sup> . °K/W
Reaction to fire	EN 14501-1	Dfl - s1

### DANGEROUS SUBSTANCES TESTS

Formaldehyde emission	EN717-1	Class E1
PCP		Below detection limit





# FLOOR *xpert*

Breaking New Grounds With You, For You.

Free Consultation:

☎ (65) 6749 3128    🗨 (65) 8828 9889

✉ enquiry@floorxpert.com

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Singapore 349558

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