

by lamparke  
walk on art

# castello

— ultra wide —



CARB 2  
COMPLIANT

ultra  
core

hydro+

AC5  
30 Yrs.  
warranty\*

organic texture | ultra-wide format |  
soft tones | built to last



# ultra core

swell rate  
<10%

black core

hdf density  
>900kgs/m<sup>3</sup>

## **black hdf core: built tough, stays flawless**

castello flooring incorporates an ultra-dense black hdf (high-density fiberboard) core, engineered to provide superior structural integrity and resistance to moisture. the extreme density of this core significantly reduces water absorption, which minimizes swelling and warping even in high-humidity environments.

this enhanced stability ensures the flooring remains flat and durable over time, maintaining its flawless appearance and performance under daily wear and tear. designed for longevity, the black hdf core forms the backbone of a reliable, high-quality laminate floor.



100 h water  
resistance



water resistant  
flooring

CARB 2  
COMPLIANT

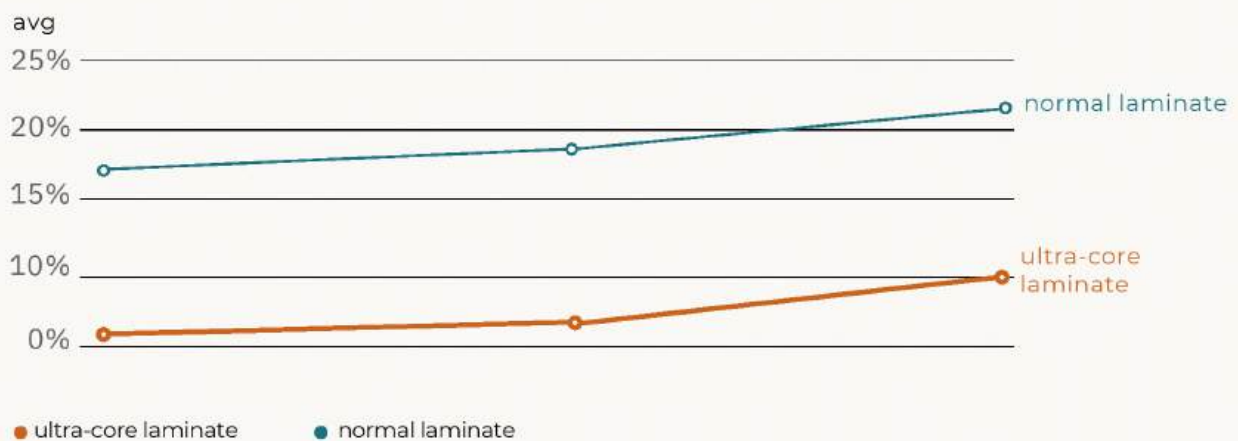
swell rate  
<10%

# structure at a glance



## ultra-core laminate

thickness swelling rate is only <math><10\%</math>





## castello – redefining modern living with grandeur.

immerse yourself in striking designs and exceptional durability with ultra-wide, long planks that bring a powerful statement to every space.

crafted for those who chase horizons without losing touch with grace, castello weaves resilience into artistry. its planks, vast and commanding, hold stories within their grains – each textured ridge and silent crack echoing forests kissed by time. beneath your feet lies not just flooring, but a canvas of nature reborn, grounding your modern world in warmth and quiet strength.

with usage class 33, abrasion class 5, and a **30-year residential warranty**, this is beauty that endures— even when life never slows.

4406 | mocha grain



#### **fast installation**

fast installation, no wait with our advanced click system, installation is effortless—just lock the planks in place and you're ready to use. enjoy immediate results with a seamless finish.



#### **comfort in every step**

gentle underfoot and kind to your joints, this floor feels as good as it looks.



#### **all year comfort**

our wooden floors know how to adapt. they feel warm beneath your feet when winter settles in, and stay naturally cool when summer sunlight pours in.



#### **easy renovation**

advantageous for renovations, easy installation under door frames, less difference in level to adjacent floors.



#### **healthy living**

free from pvc's, metals, plasticizers, ensures high indoor room air quality



for intensive use  
class 33 - AC5



4 bevels



eir



all year  
comfort



30 years\*



10 x 238 x 1515mm



1 box :  
07 pcs., 27.17ft<sup>2</sup>

# discover the collection.

## a shade for every story.

explore a curated palette of tones, each handpicked to enrich every nook of your space. from gentle whispers to bold statements, every colour carries its own soul and grace. beyond mere flooring— it becomes the stage where your life unfolds its beautiful tales.





4406 | mocha grain

1515 x 238 x 10 mm



**4406** | mocha grain

1515 x 238 x 10 mm





4409 | smoke wood

1515 x 238 x 10 mm





**4409** | smoke wood

1515 x 238 x 10 mm





4408 | frosted timber

1515 x 238 x 10 mm

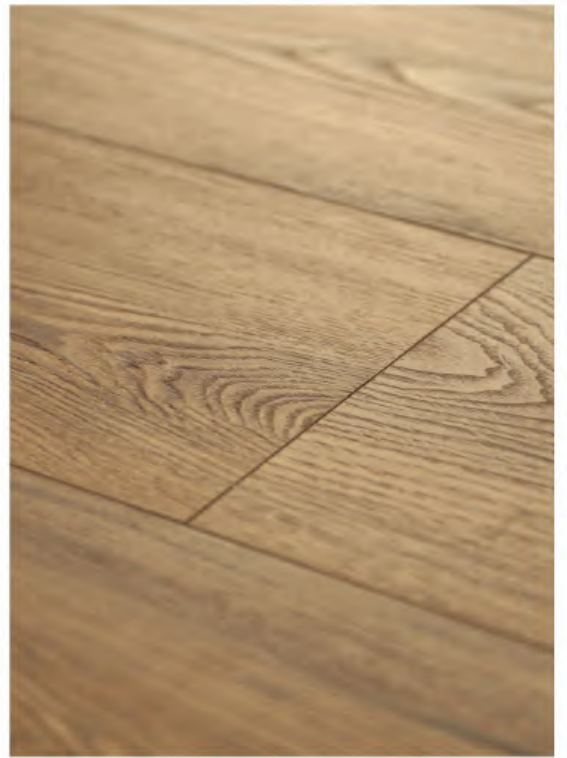




**4408** | frosted timber

1515 x 238 x 10 mm





4415 | honey wood

1515 x 238 x 10 mm



**4415** | honey wood

1515 x 238 x 10 mm





4414 | autumn haze

1515 x 238 x 10 mm





**4414** | autumn haze

1515 x 238 x 10 mm



version 01/2025

	contains	m <sup>2</sup>	ft <sup>2</sup>
1 pack castello	07 planks	2.524 m <sup>2</sup>	27.17 ft <sup>2</sup>

### product specifications

dimensions	1515 x 238 mm
total thickness	10 mm
bevels	4
click system	unilin/valinge
level of use according to European standard EN10874	23 heavy domestic use
	33 heavy commercial use
Residential warranty	30 years*
Commercial warranty	3-5 years*

\*conditions apply

### composition

surface layer	direct laminated paper, impregnated with melamine resin.
substrate	high density fiberboard (HDF).
backing	direct laminated paper, impregnated with melamine resin.

### test results

abrasion resistance	EN13329	AC5 (IP≥6000)
impact resistance	EN13329 ISO	small ball : ≥ 70 mm - big ball : ≥ 1000 mm
thickness swelling	24336 EN13501-1	≤ 10%
fire resistance	EN7 17-1	Cfl-S1
formaldehyde emission	CARB	P2
slip resistance	EN438	DS
density	EN16581 EN425	>900 kg/m <sup>3</sup>
resistance to staining	ISO 8302	5 (groups 1+2) ; 4 (group 3)
effect of a furniture leg	EN16581	no damage (foot type 0)
effect of a castor chair		no damage with type W wheels
thermal resistance	EN425	0,08 m <sup>2</sup> K/W – suitable for floor heating/cooling.

