SPC VINYL FLOORING

DUNE
CLICK&FLOOR



30 YEARS
LIMITED GUARANTEE
RESIDENTIAL

15 YEARS
LIMITED GUARANTEE
LIGHT COMMERCIAL

1. **UV protection layer (quartz and urethan)**
Provides extra durability and protects colors.

2. **0.55mm Ultra-resistant wear layer EIR embossing (Foresta Series 0.30mm)**
Protective wear layer prevents excessive wear, gives scratch resistance and provides superior protection against stains and bumps.

3. **Deep structured decorative layer**
Realistic designs are printed in high resolution, creating a unique natural style.

4. **Rigid core limestone-based <75% and PVC >25%**
Exclusive rigid core. 100% waterproof, prevents expansion and contraction. No bending.

5. **Click Installation**
Easy, clean and effortless assembly.

6. **1mm Soundproofing layer (IXPE-P virgin material)**
Insulates acoustically, fixes the product on the surface and absorbs imperfections from the subfloor. Adhesive-free installation, directly on the ground.

ROBLE ULTRAMATT 23x184,2 cm./9”x72.5”

4F DROP-LOCK TECHNOLOGIES

5 — Total thickness (mm)

0,55 mm — Wear layer

4 — Core thickness (mm)

Micro painted bevel

EIR — Synchronised relief

Class 2

V2 — Slight variation

ULTRA MATT — Anti-glare technology

23 — HIGH DOMESTIC TRAFFIC

33 — COMMERCIAL TRAFFIC

Bfl-s1 — Fireproof

U.S. GREEN BUILDING COUNCIL LEED USGBC

Ortho Phthalate Free

ANTIBACTERIAL

LOW VOC

RECYCLABLE

WOOD 0% CONTENT

INDOOR AIR QUALITY A+ (A+ A B C)

PACKING	M² / BOX	PIECES / BOX	KG. / BOX	PIECE / M²	M² / PALLET	KG. / PALLET
Roble Ultramatt 23x184,2 cm./9”x72.5”	2,5419	6	21,4	2,3604	122,014	1027,2
Rodapié 8x240 cm./3.15”x94.4”	-	10	17	-	-	1224

/ Technical information

GENERAL INFORMATION

Description	Test method	Result
Class of use	EN ISO 10874	Class 23/33
Wear resistance	ISO 24388, método A	≥ 4000 ciclos
Impact resistance (mm)	EN 13329, anexo F	≥1600 mm
Micro-scratch resistance	EN 16094	≤MSR-A2
Furniture leg test	EN 16581	No visible damage
Residual indentation	ISO 24343-1	≤0,1mm
Resistance to staning	EN 438-2	Group 1 y 2: Grade 5, Group 3: Grade 4
Swelling	ISO 24336	≤ 12%
Colour fastness to artificial light	ISO 105-B02:2014	≥ Grade 6
Impact sound transmission- Reduction	ISO 10140-1	18 dB
Airbone sound transmission	ISO 10140-2	67 dB
Impact sound transmission-reduction	ISO 10140-3	42 dB
Castor chair	ISO 4918	PASS

ENVIRONMENT, SAFETY AND HEALTH

Descripción	Norma	Resultado
Formaldehyde emission	EN 717 -1	E1
VOC emissions	ISO 16000	VOC A+
Reaction to fire	EN 13501-1	Bfl -s1
Slipperiness	EN 13893	≥ 0.3
Slipperiness	DIN 51130	R10
slip resistance	EN 16165	Clase 2

/ Installation

Installing C&F is quick and easy, although it requires to follow the instructions carefully. Incorrect installation will void the product warranty. Check the material and make sure that the edges are straight and undamaged. Claims for surface defects after installation will not be accepted. For aesthetic reasons, we recommend placing the boards perpendicularly to the window and mixing the contents of the different boxes before installation. **Please carefully consult the detailed installation instructions that are to be found in the product boxes and in the technical sheet on our website carefully.**

Installation guide