



Extru bois

5.00/0.55mm

HABITAT-CLIC+

Plank Size

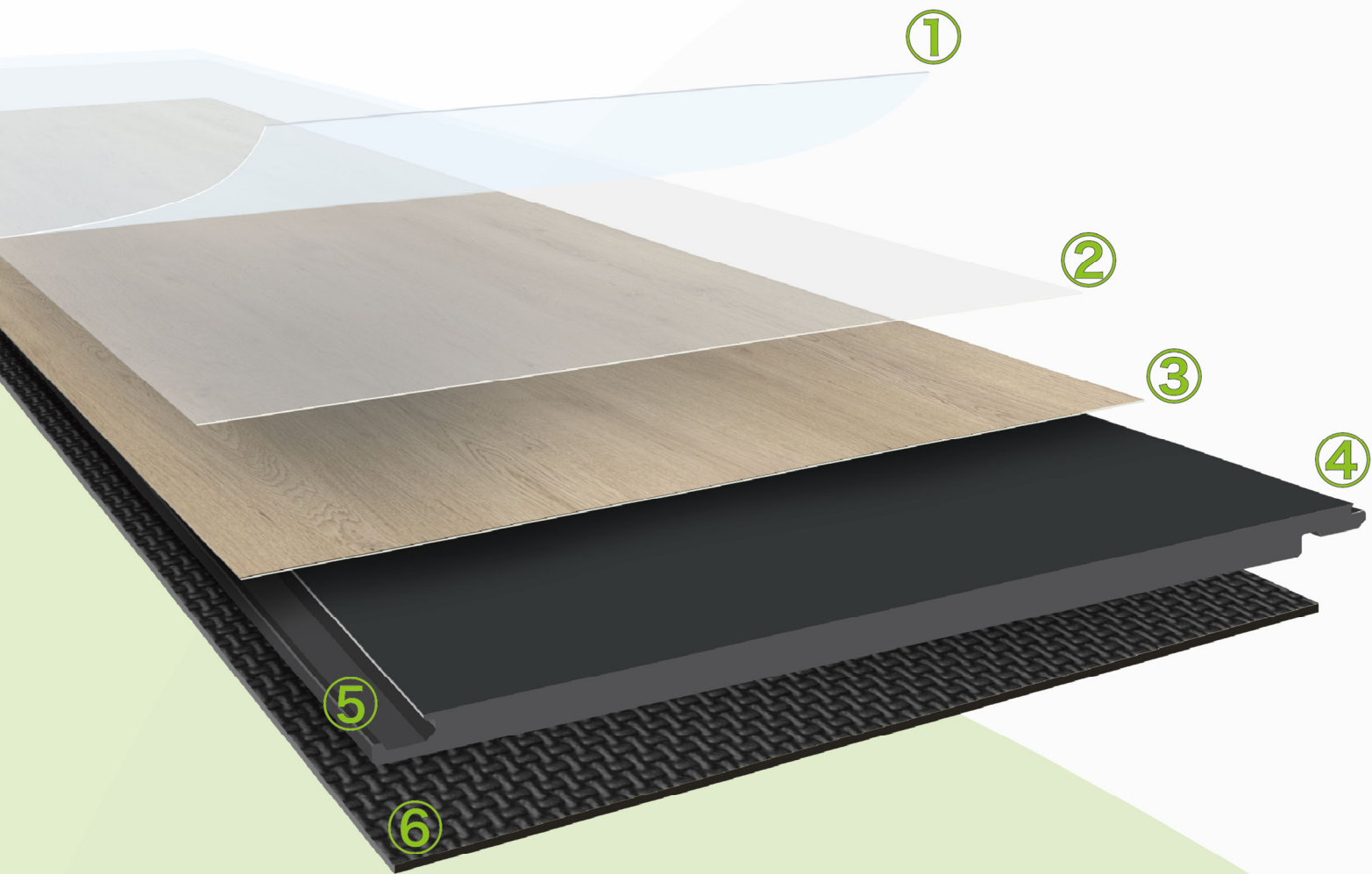
1220 x 180 x 5,0mm

Box

10 Planks (2,20m²)



■ Structure of SPC



① **Advanced UV coating:**

The coating layer is the topmost layer of SPC flooring, provide good anit-scratches and anti-stains performance.

② **Wear Layer:**

The wear layer is responsible for protecting the underlying layers from wear & tear.

③ **Decorative Layer:**

It's printed with high-resolution images to mimic the look and texture of real flooring materials.

④ **SPC Core:**

The core layer is composed of natural limestone powder and pvc, that's resistant to indentation and deformation.

⑤ **Click System:**

We insist to use the most popular click system on SPC flooring, provide a easy and fast installation experience.

⑥ **IXPE Underlay:**

The IXPE underlay is placed beneath the SPC flooring to provide additional cushioning and sound absorption.

COLORS



SP0813



SP1404



SP0896



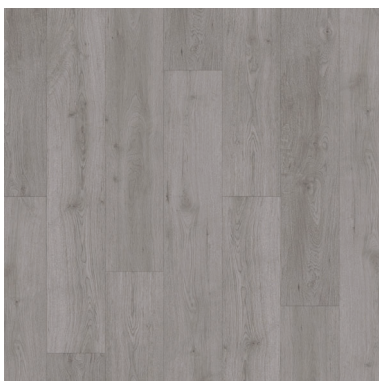
SP1405



SP0897



SP1427



SP0914



SP1432



SP1403



SP1452

HABITAT-CLIC+ Technical Sheet



CLASSIFICATION	STANDARDS	RESULTS
Type	EN ISO 10582	Rigid Flooring
Classification	EN ISO 10582	Residential 23 Commercial 32
TECHNICAL PERFORMANCES	STANDARDS	RESULTS
Total Thickness	EN ISO 24346	4,90~5,10mm
Thickness of wear layer	EN ISO 24340	0,53~0,57mm
Surface treatment		Matt coating
Beveled edges		Micro Beveling
TECHNICAL PERFORMANCES	STANDARDS	RESULTS
Dimensional stability	EN ISO 23999	≤ 0,10%
Curling resultant to heat	EN ISO 23999	≤ 1,0mm
Peeling resistance	EN ISO 24345	≥ 70N/50mm
Locking strength	EN ISO 24345	≥ 100N/50mm
Reaction to fire	EN ISO 13501-1	B _{fl} -s1
Residual indentation	EN ISO 24343-1	≤ 0.10mm
Abrasion resistance	EN 660-2 EN13329	Classe T AC5
Scratch resistance		≥ 2500g
Impact resistance	EN 13329 Annex F	≥ 1800mm, IC3
Furniture leg	EN 424	No damage
Castor chair	ISO 4918 / EN 425 DIN 51130	No damage R10
Slip resistance	EN 13893	Classe DS, μ≥0,45
Thermal resistance	EN ISO 10456	0,02m ² ·K/W
Light fastness	EN ISO 105-B02	≥ 6
Chemical resistance	EN ISO 26987	No damage
Electrostatic properties	EN 1815	< 2kV
Impact sound reduction	ISO 140-8	△L _w ≥ 19dB