



RIGIO. RIGID CORE FLOORING

Product presentation

2022



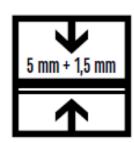
RIGIO. A FLOOR RESISTANT TO ANYTHING

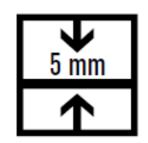
Rigio is the result of a new way of thinking about floors. It is a technologically advanced solution which will work in any interior.

To make the use of the Rigio floor even more comfortable all the decors are available also with integrated underlay (Silent Rigio).

Thickness with no underlay: 5 mm

Thickness with integrated underlay: 6,5 mm







10 LAYERS READY FOR THE CHALLENGE



PU LACQUER

An extremely resistant polyurethane coating against scratches and stains which facilitates care.

The special lacquer application technology and matt finish give it a natural look.



ANTI-WEAR LAYER

Gives the product a natural look and excellent strength parameters.





DECORATIVE LAYER

A precisely printed and embossed pattern inspired by wood or concrete. The proprietary production technology allows for less repeatability in printing.



SOUND ABSORBING LAYER

Greatly reduces noise levels by suppressing the sound of footsteps and other acoustic effects. It also contributes to the feeling of comfort underfoot.





FIBREGLASS

Thanks to the double reinforcement of the structure with dense fibreglass, the floor remains dimensionally stable regardless of temperature changes.



LIGHTWEIGHT CORE

Despite its low weight, it is extremely resistant, guaranteeing the long-term durability of the floor.

The unique production technology that uses recycled materials contributes to the protection of the environment.

COMPACT LAYER II

This specially developed robust bottom layer prevents deformation of the floorboards. It enables them to be installed on uneven surfaces.





OPTIONAL INTEGRATED UNDERLAY (IXPE 1,5 mm)



Extremely durable, it protects the floor from dents and other mechanical damage.

RIGIO. WARRANTY OF QUALITY

 The high quality and durability of the Rigio floor is also guaranteed by a high-class lock in patented technology





KEY FEATURES



WATERPROOF



IMPACT RESISTANT



TEMPERATURE RESISTANT



STAIN RESISTANT



UNDERFLOOR HEATING



20 YEARS OF WARRANTY



L2C LOCK UNILIN



PAINTED V-BEVEL



QUIET FLOOR



COMFORT OF WALKING



INTEGRATED UNDERLAY



SLIPPERINESS



MOST IMPORTANT RIGIO FLOOR PARAMETERS

Total thickness	5 mm	6,5 mm (5 mm +1,5 mm IXPE)
Thickness of the wear layer	0,55 mm	0,55 mm
Dimensions	5x1220x229 mm 5x300x600 mm	6,5x1220x229 mm 6,5x300x600 mm
European classification	42	42
Lock	L2C UNILIN PATENTED TECHNOLOGY AA 0734000000	L2C UNILIN PATENTED TECHNOLOGY AA 0734000000
Packaging	2,235 m² (1220x229) 8 tiles 1,8 m² (300 x 600) 10 tiles	2,235 m² (1220x229) 8 tiles 1,8 m² (300 x 600) 10 tiles
Thermal conductivity	0,0154 m2 K/W EN 14041:2004/AC:2006	0,031 m2 K/W EN 14041:2004/AC:2006
Floor heating	T <27 C	T <27 C
Reaction to fire	Bf1-S1 EN 14041:2004/AC:2006	Bf1-S1 EN 14041:2004/AC:2006
Formaldehyde emission	E1 EN14041:2004/AC:2006	E1 EN14041:2004/AC:2006
Slipperiness	R9	R9
CE	CE 210226008SHF-V0C001	CE 210226008SHF-V0C001
Dimensional stability	< 0,05 %	< 0,05 %
Warranty residential use	20 years	20 years



RIGIO. EXCELLENT DESIGN

The perfect reproduction of the colour and structure of wood and concrete, the two-stage application of the varnish and the matt finish make Rigio naturally beautiful. Thanks to special embossing technology and the use of 4 side painted bevel, the wood-like panels resemble authentic boards even more.







RIGIO. WHAT CAN THIS FLOOR DO?

- WATER-RESISTANCE: the rigid core floor can even be laid in the bathroom! Direct contact with water and high humidity levels do not affect its parameters.
- DIMENSIONAL AND COLOUR STABILITY: the rigid core and fibreglass layers guarantee dimensional stability regardless of the ambient temperature, and the UV resistant decorative layers – a colour that will not change over the years
- DURABILITY: resistance to impact, scratches and other mechanical damage unprecedented in any floor category.



RIGIO. WHAT CAN THIS FLOOR DO?

- STAIN RESISTANCE: Rigio is resistant to substances that can cause permanent staining, and is easy to clean.
- THERMAL COMFORT: Walking barefoot on this floor is a pleasant experience. It can also easily and conveniently be used for playing on – the materials it is made of are warm to the touch. And if you need more heat, you can make your dream of underfloor heating come true thanks to Rigio's low heat resistance.
- INSTALLATION WITHOUT EXPANSION JOINTS: allows you to lay a uniform floor throughout the house.



1220 x 229 mm



OAK HYPERIO SAP NUMBER 5 mm: 6056102 SAP NUMBER 6,5 mm: 6056123



OAK NIKER SAP NUMBER 5 mm: 6056101 SAP NUMBER 6,5 mm: 6056123



OAK EURIS SAP NUMBER 5 mm: 6056108 SAP NUMBER 6,5 mm: 6056128



OAK PALLAR SAP NUMBER 5 mm: 6056105 SAP NUMBER 6,5 mm: 6056126



OAK BORE SAP NUMBER 5 mm: 6056107 SAP NUMBER 6,5 mm: 6056127



OAK KOTTO SAP NUMBER 5 mm: 6056103 SAP NUMBER 6,5 mm: 6056124



OAK PRIAR SAP NUMBER 5 mm: 6056111 SAP NUMBER 6,5 mm: 6056131



OAK APPO SAP NUMBER 5 mm: 6056110 SAP NUMBER 6,5 mm: 6056130



OAK HERME SAP NUMBER 5 mm: 6056087 SAP NUMBER 6,5 mm: 6056118



OAK LUNAR SAP NUMBER 5 mm: 6056109 SAP NUMBER 6,5 mm: 6056129



OAK DEMES SAP NUMBER 5 mm: 6056100 SAP NUMBER 6,5 mm: 6056120



OAK LETA SAP NUMBER 5 mm: 6056104 SAP NUMBER 6,5 mm: 6056125

CONCRETE EFFECT

300 x 600 mm



CONCRETE LIGHT
SAP NUMBER 5 mm: 6056112
SAP NUMBER 6,5 mm: 6056132



CONCRETE GROUND SAP NUMBER 5 mm: 6056117 SAP NUMBER 6,5 mm: 6056134



CONCRETE DARK
SAP NUMBER 5 mm: 6056115
SAP NUMBER 6,5 mm: 6056133

LOGISTICS

W00D EFFECT 5 MM / 6,5 MM: no of panels in a box: 8 pcs / 8 pcs m2 /box: 2,235 / 2, 235 dimensions of a box: 46x241x1237 mm /57x241x1237 mm gross weight: 23,2 kg /23,3 kg

CONCRETE EFFECT 5 MM / 6,5 MM:
no of panels in a box: 10 pcs / 10 pcs
m2 /box: 1,8 / 1,8
dimensions of a box: 57x614x310 mm / 70x614x310 mm
gross weight: 18,75 kg / 18,85 kg



SAMPLES





3028537 PRÓBKA VOX RIGIO 2022_15 DEKORÓW_UNI

The sample consists of 2 fans:

Fan 1/2 contains 7 decors with wood effect: 1 decor with integrated underlay + 6 decors without underlay. Fan 2/2 contains 8 decors: 5 decors with wood effect & 3 decors with concrete effect – all decors without underlay.

FLOOR SYSTEM

In VOX we think globally about the interiors, which is why we created the flooring system including high quality products that match our floors – check our skirting boards and underlays.



- ESPUMO skirting board collection
- Extremely durable skirting boards perfect even in the most demanding rooms (bathroom, kitchen, hall)
- Espumo skirting boards allow to hide electric wires









WATERPROOF

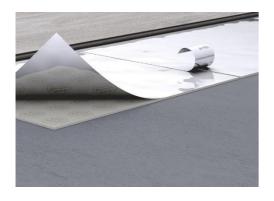


GLUE INSTALLATION

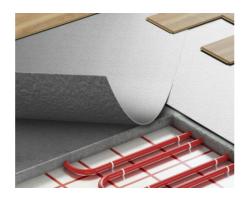
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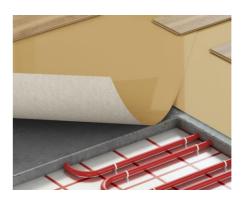
VOX MAX-POD ALU EXTREME



VILO ALU MULTI FORCE



VILO RIGID MASTER





THANK YOU