

Technical datas

PRODUCT SPECIFICATIONS	STANDARD	RIGID30 XL	RIGID55 XL
Product standard	EN ISO 10582	Heterogeneous resilient floorcovering	Heterogeneous resilient floorcovering
Total thickness	EN ISO 24346	5,0 mm	6,0 mm
Wear layer thickness	EN ISO 24340	0,30 mm	0,55 mm
Classification	EN ISO 10874	Domestic: 23 Commercial: 31	Domestic: 23 Commercial: 33 Industrial: 42
Total weight	EN ISO 23997	8.000 g/m²	9.300 g/m²
Wear layer binder content	EN ISO 10582	Type I	Type I
Abrasion group	EN 660-2	Group T: ≤ 2,00 mm³	Group T: ≤ 2,00 mm³
Dimensions	EN ISO 24342	Planks : 228,6 x 1524 mm 8 planks/box = 2,78 m² 48 boxes/pallet = 133,44 m²	Planks : 225 x 1524 mm 6 planks/box = 2,06 m² 64 boxes/pallet = 131,84 m²
Surface treatment	-	PUR Ecoprotec™	PUR Ecoprotec™
Edges	-	Micro bevel	Bevel

PRODUCT PERFORMANCES	STANDARD	RIGID30 XL	RIGID55 XL
Dimensional stability	EN ISO 23999	≤ 0,06 %	≤ 0,06 %
Castor chair	ISO 4918	No damage (Type W)	No damage (Type W)
Furniture leg	EN ISO 16581	No damage	No damage
Squareness & straightness	EN ISO 24342	≤ 0,25 mm	≤ 0,25 mm
Residual indentation	EN ISO 24343-1	≤ 0,10 mm	≤ 0,10 mm
Impact sound reduction	EN ISO 717-2	ΔLw = 21 dB	ΔLw = 22 dB
Light fastness	EN ISO 105-B02	≥ 6	≥ 6
Slip resistance	DIN 51130 EN 13893	R10 DS	R10 DS
Resistance to chemicals	EN ISO 26987	Not affected (0)	Not affected (0)
Thermal resistance	EN ISO 10456	0,04 m² K/W	0,04 m² K/W
Curl after exposure to heat	EN ISO 23999	≤ 2 mm	≤ 2 mm
Fire resistance	EN 13501-1	Bfl-s1	Bfl-s1
Resistance against staining	EN 26987	Passed	Passed
Underfloor heating suitability	EN 12524	Suitable - max. 27°C	Suitable - max. 27°C

ENVIRONMENT & SUSTAINABILITY	STANDARD	RIGID30 XL	RIGID55 XL
TVOC after 28 days (AgBB test) - Indoor air quality	ISO 16000-9	≤ 100µg/m³	≤ 100µg/m³
Plasticizer	-	Phthalate-free	Phthalate-free
Recyclability	-	100%	100%

CE MARKING	-	RIGID30 XL	RIGID55 XL
DoP number	-	No. 19-KS-001	No. 530-001

RIGID30 XL (OFK)



RIGID55 XL (RECL)



ONE
FLOR
EUROPE

WITTESTRAAT 10 - 8501 HEULE - BELGIUM

+32 56 41 06 04

INFO@ONEFLOR-EUROPE.COM



WWW.ONEFLOR-EUROPE.COM



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EUROPE

THE **EVERYDAY** FLOORING
RIGIDXL





RIGIDXL

In XL format, it's even better.

Upgrade your floor with one of the 13 trendy XL oaks (152,4 cm), available in the latest generation of rigid & acoustic LVT Click.

RIGID XL is an innovative flooring solution that brings the premium look and performances your home deserves.

Its high-density composite core resists expansion and contraction, giving you a more beautiful, dimensionally-stable floor that will last for the decades to come.

RIGID XL comes in a great pallet of natural colors giving the mind of real look of wood. It has an extremely realistic appearance due to the cutting-edge Embossed-in-Register technology (EIR), providing unparalleled realism and natural beauty that makes your flooring stand out.

Product benefits

- 100% waterproof
- Embossed-in-Register (RIGID30 XL only)
- Extremely stable. Will not expand or contract
- Quick and easy to install
- Direct installation over most existing hard surface floors (ceramic tiles, uneven concrete floors)
- Superior scratch resistance
- Reduces noises thanks to its integrated acoustic pad
- Suitable for under floor heating
- 100% phthalate-free
- 100% recyclable

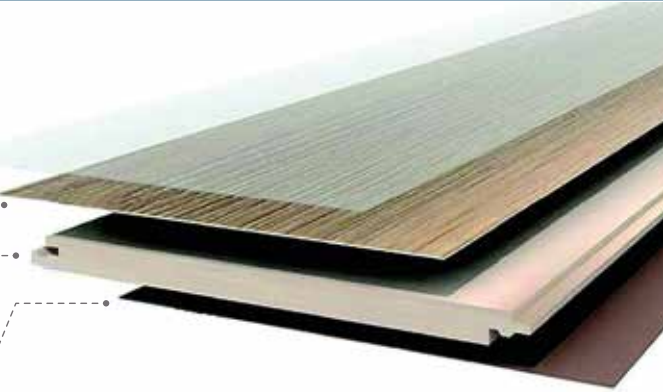
RIGID30 XL (OFK)

Wear Layer + Anti-Scratch PU Coating

High Definition Print Film

High Density Core Layer

IXPE Acoustic Backing



EIR

What is EIR (Embossed in Register) Flooring ?

There are so many flooring options available today that it can be difficult to choose the perfect flooring for home or business. Technological advances have made it possible to have a floor with a beautiful look and feel of natural wood – but better – thanks to a perfect match between the design and the surface texture.



RIGID55 XL (RECXL)

Wear Layer + Anti-Scratch PU Coating

High Definition Print Film

Calendared layer

High Density Core Layer

IXPE Acoustic Backing



EIR

Prestige OAK White

OFK-030-001 | 228,6 x 1524 mm

EIR

Prestige OAK Natural

OFK-030-002 | 228,6 x 1524 mm

EIR

Prestige OAK Brown

OFK-030-003 | 228,6 x 1524 mm

EIR

Prestige OAK Greige

OFK-030-004 | 228,6 x 1524 mm

EIR

Infinity OAK Dark Grey

OFK-030-005 | 228,6 x 1524 mm

EIR

Infinity OAK Natural

OFK-030-006 | 228,6 x 1524 mm

EIR

Prestige OAK Light Natural

OFK-030-007 | 228,6 x 1524 mm

EIR : Embossed in register

Chêne Fumé

RECXL553126 | 225 x 1524 mm

Chêne Gris Clair

RECXL553672 | 225 x 1524 mm

Chêne Gris Mer

RECXL553127 | 225 x 1524 mm

Chêne Moderne Brun

RECXL55400A1 | 225 x 1524 mm

Chêne Grège

RECXL5523162 | 225 x 1524 mm

Chêne Scandinave

RECXL5523163 | 225 x 1524 mm