



EUROPEAN DESIGN AND MANUFACTURE

Novilon Modular is produced in Europe by Forbo Flooring Systems with over 100 years of production experience. Forbo facilities are fully owned and operated by Forbo to ensure quality and environmental management systems are in accordance with ISO 9001 and 14001. All products are developed in house and exclusive in engineering and design.

Novilon is compliant with current and known future REACH (Toxic Chemical) legislation. The product is low VOC and complies with the highest global and Australian emission standards.



DIMENSIONALLY STABLE CONSTRUCTION

Novilon Modular is a highly engineered and functional floor. Each part of the product construction is designed to give strength and balance. Starting from the core the product is founded on a glass fleece carrier ensuring dimensional stability, flexibility and lay flat stay flat properties. A two component backing consisting of 50% recycled content combined with special Forbo foam for modular installation ensures optimal appearance and performance. The clear calendared surface wear layer delivers durability and indentation resistance along with ease of cleaning and superior slip resistant properties. Novilon modular is produced using phthalate free technology and is as convenient to use as it is beautiful.



Committed to the 'Health of One' introduces a focus in our commitment to sustainability that centres around all aspects that concern your health, well-being and comfort in relation to our products and services, today as well as for future generations.

Our sustainable ideals

Looking at health and the contribution we can make towards anyone working, meeting and living on our floors, we take care to offer flooring solutions that ensure a safe and hygienic environment for you and your family. The Forbo philosophy centres around three pillars: 'Health & Safety', 'Health & Hygiene' and 'Health & Well-Being'. Additionally our European production facility is SA8000 certified meaning you can rest assured international human rights and labour standards are met.



EASY MODULAR INSTALLTION

Novilon modular is ideal for use in new builds, or any project where speed of installation is required in permanent or temporary locations. The novilon modular collection is ideal for residential homes, units retail stores and restaurants.



As with a natural diamond, Diamond Seal represents hardness, scratch resistance and durability. It also provides superior protection against spillages and scuff marks. Diamond Seal ensures a natural low gloss and highly realistic visual.

Novilon modular is a collection of high quality, dimensionally stable, heterogeneous vinyl tiles and planks which are adhered with tackifier rather than permanent adhesive. Available in 18 designs ranging from natural stones and timbers, the collection offers something for all residential areas. Ideal for use alongside textiles, Novilon Modular has a gauge of 4 mm with a wear layer and proven embossed PUR Pearl® finish for good slip resistance.

Novilon modular is:

- Superior quality construction
- Original in design
- Lay flat stay flat engineering
- Durable and stable
- R10 - PUR Pearl safety
- Easy clean with Diamond Seal
- Fast installation with tackifier
- Phthalate free
- 100% recyclable
- Greentag Level A certified

DESIGN CONCEPT

The design concept of the collection has been developed by our experienced international design and trends team.

Providing abstract, contemporary and more traditional wood and stone designs, Novilon Modular provides the scope to create attractive and unique interiors. The wood designs are an authentic plank format (20 x 100 cm and 20 x 120 cm) and also a plank in new large format 28 x 150 cm. The tiles can be installed in such a way to achieve the desired decorative effect (50 x 50 cm). The natural design effect is enhanced with the PUR Pearl finish which ensures an authentic matt surface that is also easy to maintain. Please visit www.forbo-flooring.com.au to find our recommended installation method. Novilon Modular also complements many textile ranges as it is installed at the same level and does not normally require a transition strip.

HIGH QUALITY



The product has a 0.55 mm transparent wear layer which, in combination with the unique finish, gives durable protection and high stain resistance. It reduces the need for water, detergent and energy in the cleaning process, which means maintenance is easy and low cost. Quick and easy to install, simply using tackifier saves time, cost and in all cases delivers a perfect result. Novilon Modular also offers excellent sustainability credentials as it is compliant with regulations, contains 22% recycled content and can be 100% recycled at the end of life.



1987 | charcoal solid oak



1911 | 1912 | 1915

Technical specifications

Novilon modular meets the requirements of EN 651

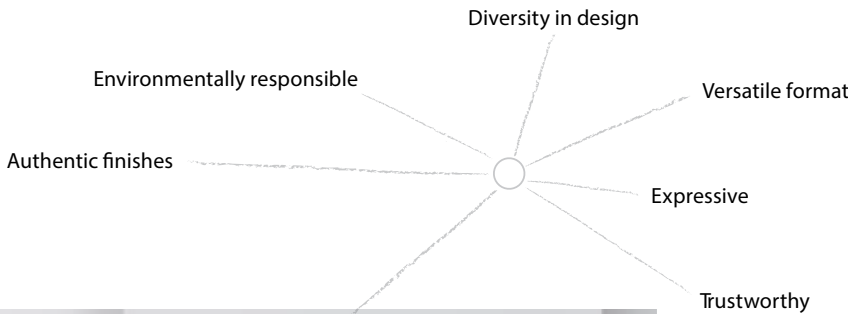
	Total thickness	EN-ISO 24346	4.0 mm
	Thickness of wearlayer	EN-ISO 24340	0.55 mm
	Collection size		18
	Commercial very heavy	EN-ISO 10874	Class 33
	Light industrial general	EN-ISO 10874	Class 42
	Tile size	EN-ISO 24342	50 x 50 cm
	Plank size	EN-ISO 24342	100 x 20 cm 120 x 20 cm 150 x 28 cm
	Squareness and straightness	EN-ISO 24342	≤ 400 mm: ≤ 0.25 mm ≥ 400 mm: ≤ 0.35 mm
	Total weight	EN-ISO 23997	ca. 5200 gr/m²
	Packaging per carton: tiles		50 x 50 cm: 3 m² = 12 pcs
	Packaging per carton: planks		100 x 20 cm: 2.8 m² = 14 pcs 120 x 20 cm: 2.88 m² = 12 pcs 150 x 28 cm: 4.2m² = 10 pcs
	Abrasion resistance	EN 660-2	Group T
	Slip resistance	AS/NZS 4586	R10
	Acoustical impact noise reduction	EN ISO 717-2	14 dB
	Castor chair continuous use	EN 425	No effect
	Indentation-residual	EN-ISO 24343-1	≤ 0.10 mm
	Light fastness	EN-ISO 105-B02	≥ 6
	Resistance to chemicals	EN-ISO 26987	Very good
	Dimensional stability	EN-ISO 23999	≤ 0.05%
	Heat dissipation	DIN 52614	W1:37 / W10: 230
Novilon modular meets the requirements of EN 14041			
	Reaction to fire	AS-ISO 9239-1	>8kW/m
	Critical radiant Flux	EN 13501	<750W/m²
	Smoke development		
	Slip resistance	EN 13893	DS: ≥ 0.3
	Thermal conductivity	EN 12524	0.25 W (m.K)
	Body voltage	EN 1815	< 2.0 kV

All Forbo Flooring Systems' sales organisations worldwide have a certified Quality Management System in accordance with ISO 9001. All Forbo Flooring Systems' manufacturing operations have a certified Environmental Management System in accordance with ISO 14001. The Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental Product Declarations (EPDs) which can be found on all of our websites.



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GeorgeLow



novilon modular

Vinyl plank and tile



MAKE A DIFFERENCE OVERNIGHT

CONVENIENCE AND STYLE

Novilon Modular stone and concrete suit the modern Australian interior. Cool earthy tones combine well with wood designs to create complementary zones from a hallway to a bedroom or kitchen to living room. The advanced construction of Novilon ensures dimensional stability across the whole floor handling furniture and foot traffic with ease.

novilon

modular wood

0.55 mm

4 mm

1914 | burned rough oak | 150 x 28 cm

LRV 14%

1913 | smoked rough oak | 150 x 28 cm

LRV 34%

1912 | chalked rough oak | 150 x 28 cm

LRV 45%

1911 | blond rough oak | 150 x 28 cm

LRV 30%

1915 | classic rough oak | 150 x 28 cm

LRV 18%

1993 | steamed oak | 100 x 20 cm

LRV 26%

1994 | roasted oak | 100 x 20 cm

LRV 22%

1995 | pure oak | 100 x 20 cm

LRV 27%

1991 | bleached oak | 100 x 20 cm

LRV 46%

1992 | weathered oak | 100 x 20 cm

LRV 35%

1995 | pure oak

1996 | shadow oak | 100 x 20 cm

LRV 26%

1973 | dark grey pine | 120 x 20 cm

LRV 15%

1987 | charcoal solid oak | 100 x 20 cm

LRV 5%

1947 | natural concrete

1941 | silt concrete | 50 x 50 cm

LRV 36%

1947 | natural concrete | 50 x 50 cm

LRV 21%

1944 | carbon concrete | 50 x 50 cm

LRV 11%

1957 | bianco marble | 50 x 50 cm*

LRV 51%

1954 | nero marble | 50 x 50 cm

LRV 12%

novilon

modular stone

0.55 mm

4 mm

1947 | natural concrete

1941 | silt concrete | 50 x 50 cm

LRV 36%

1947 | natural concrete | 50 x 50 cm

LRV 21%

1944 | carbon concrete | 50 x 50 cm

LRV 11%

1957 | bianco marble | 50 x 50 cm*

LRV 51%

1954 | nero marble | 50 x 50 cm

LRV 12%



Living

Bedroom

Kitchen

Hallway

WELCOME

WELCOME

Novilon Modular wood designs will inspire you to create a new sensuous interior and warm feel in your home. The appeal of a wooden floor combined with quiet acoustics, comfort underfoot and easy cleaning makes Novilon Modular a perfect choice. Mix and match planks or one colour herringbone, the combinations with Novilon Modular are numerous.

CONVENIENCE with style..