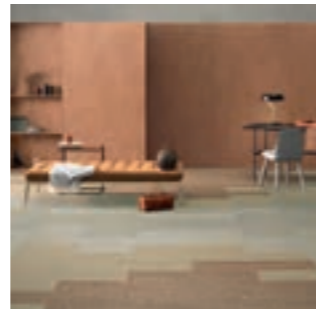


Forbo Flooring Systems is part of the Forbo Group, a global leader in flooring, bonding and movement systems, and offers a full range of flooring products for both commercial and residential markets. High quality linoleum, vinyl, textile, flocced and entrance flooring products combine functionality, colour and design, offering you total flooring solutions for any environment.



Forbo Flooring N.V.  
't Hofveld 4B 001  
1702 Groot-Bijgaarden Belgium  
T+32 2 464 10 10  
F +32 2 464 10 11  
info.belgium@forbo.com  
www.forbo-flooring.be

Natural design tiles

## marmoleum® modular



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**COMMITTED  
TO THE HEALTH  
OF ONE**  
WWW.FORBO-FLOORING.COM/CHO

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**marmoleum® modular**

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# Lines

Planetarium

CONTEMPORARY

NATURAL

SPACIOUS

DIMENSION

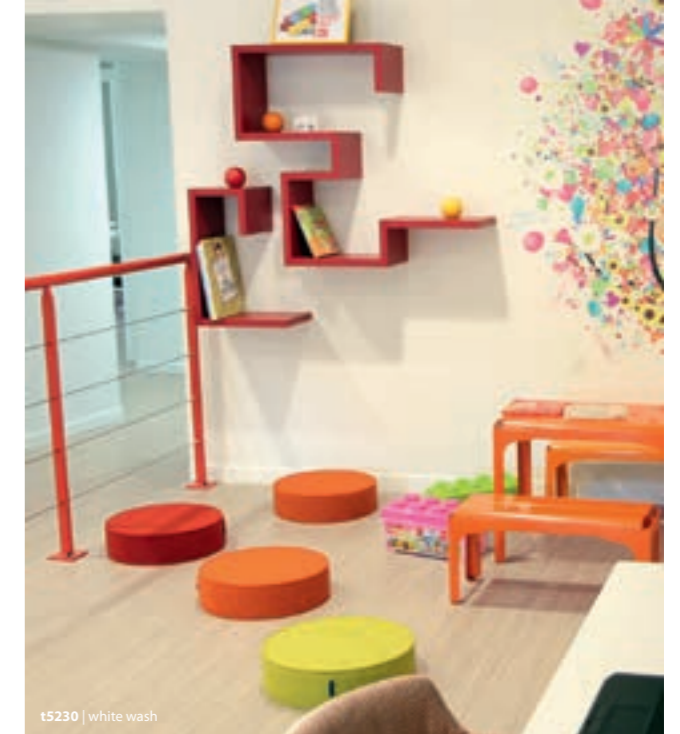
t3573 | trace of nature  
t5231 | Cliffs of Moher  
t5232 | rocky ice



t5218 | Welsh moor  
t5229 | fresh walnut



t3573 | trace of nature  
t5232 | rocky ice



t5230 | white wash

THE LINEAR RANDOM EFFECT CREATES A CONTEMPORARY VISUAL THAT BLEND IN WITH THE ENVIRONMENT



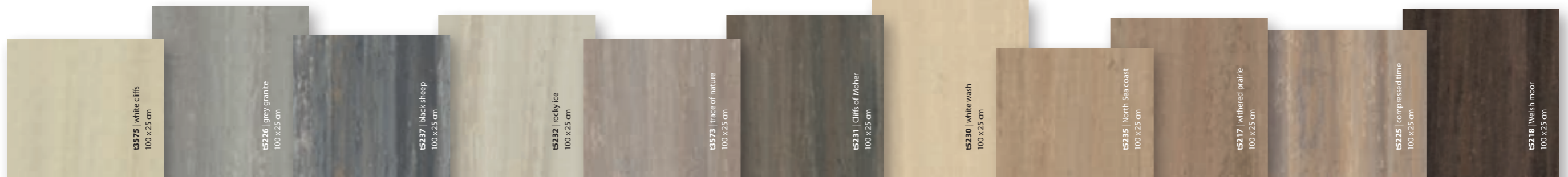
t3573 | trace of nature  
t5226 | grey granite  
t5232 | rocky ice  
3238 | laguna



t3702 | liquid clay  
t3711 | cloudy sand  
t3718 | Pluto  
t5237 | black sheep



t5225 | compressed time



t3575 | white cliffs  
100 x 25 cm

t5226 | grey granite  
100 x 25 cm

t5237 | black sheep  
100 x 25 cm

t5232 | rocky ice  
100 x 25 cm

t3573 | trace of nature  
100 x 25 cm

t5231 | Cliffs of Moher  
100 x 25 cm

t5230 | white wash  
100 x 25 cm

t5235 | North Sea coast  
100 x 25 cm

t5217 | withered prairie  
100 x 25 cm

t5225 | compressed time  
100 x 25 cm

t5218 | Welsh moor  
100 x 25 cm

# Textura

**TEXTURE**  
**LIFE LIKE**  
**GRAIN**  
**AUTHENTIC**  
**STRUCTURED**

te5217 | withered prairie  
te5218 | Welsh moor



te3573 | trace of nature



t5218 | Welsh moor  
te3573 | trace of nature  
te5218 | Welsh moor

THE TEXTURA EMBOSSING  
MAKES THE FLOOR **COME TO LIFE**  
WITH A DELICATE WOOD GRAIN EFFECT



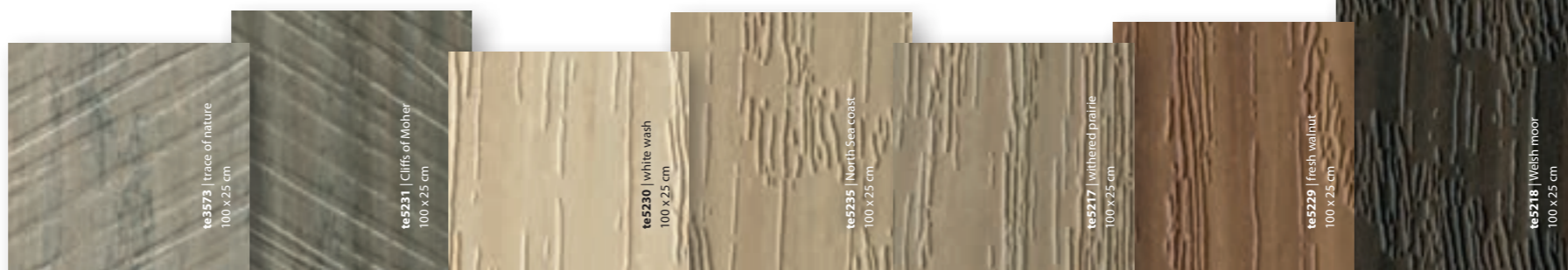
te3573 | trace of nature



te3573 | trace of nature



te5218 | Welsh moor



# Slate

REALISTIC  
OUTDOOR  
FLOW  
MOVEMENT

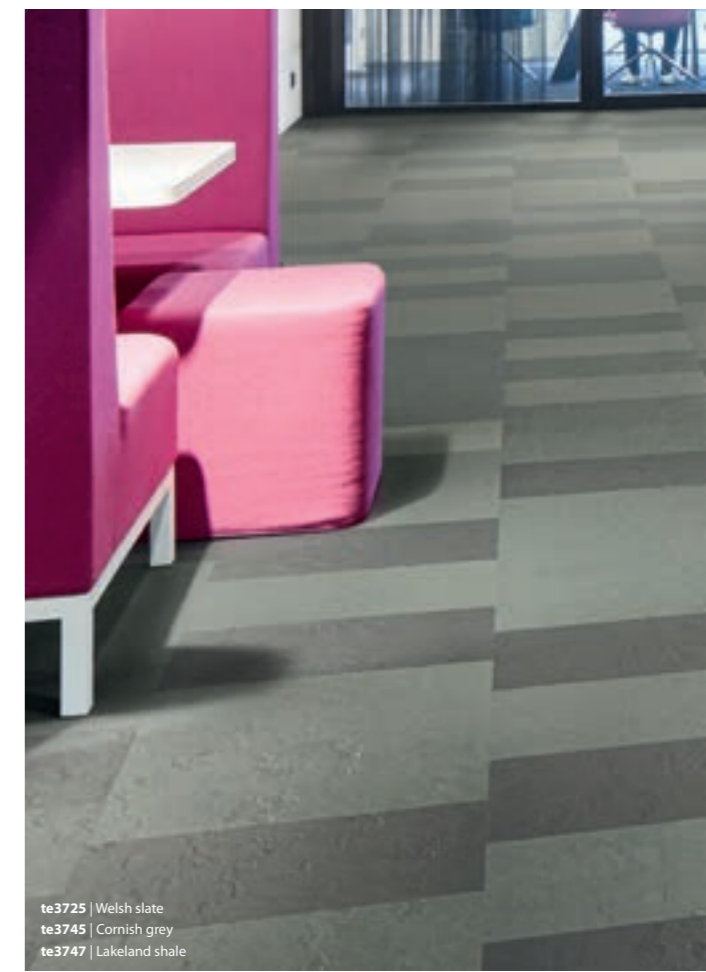
te3725 | Welsh slate  
te3745 | Cornish grey  
te3747 | Lakeland shale



t3568 | delta lace  
t3702 | liquid clay  
te3745 | Cornish slate



te3746 | Newfoundland slate  
te3747 | Lakeland shale

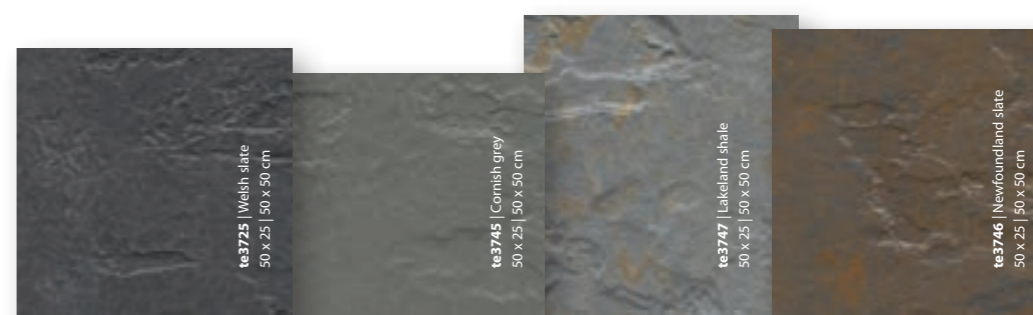


te3725 | Welsh slate  
te3745 | Cornish grey  
te3747 | Lakeland shale

THE NATURAL RANDOM **SLATE**  
**EMBOSSING** CREATES A CLOSE  
TO NATURE IMAGE WITH A  
CONVINCING 3D EFFECT



te3725 | Welsh slate



te3725 | Welsh slate  
50 x 25 | 50 x 50 cm

te3745 | Cornish grey  
50 x 25 | 50 x 50 cm

te3747 | Lakeland shale  
50 x 25 | 50 x 50 cm

te3746 | Newfoundland slate  
50 x 25 | 50 x 50 cm



# Shade

CONCRETE

MODERN

SOPHISTICATED

CREATIVE

t3704 | satellite  
t3716 | Mercury  
t3717 | Neptune  
t3722 | stardust



t3573 | trace of nature  
t3716 | Mercury  
t3718 | Pluto



t3711 | cloudy sand  
t3716 | Mercury  
t3717 | Neptune



t3707 | black hole  
t3717 | Neptune  
t3718 | Pluto  
t3722 | stardust

THE SHADE RANGES REPRESENTS A SERIES BASE COLOURS WITH A STRONG MONOLITHIC ATMOSPHERE



t3704 | satellite  
t3716 | Mercury  
t3717 | Neptune  
t3718 | Pluto



t3722 | stardust  
50 x 25 | 50 x 50 cm

t3716 | Mercury  
50 x 25 | 50 x 50 cm

t3717 | Neptune  
50 x 25 | 50 x 50 cm

t3718 | Pluto  
50 x 25 | 50 x 50 cm

t3704 | satellite  
50 x 25 | 50 x 50 cm

t3711 | cloudy sand  
50 x 25 | 50 x 50 cm

t3702 | liquid clay  
50 x 25 | 50 x 50 cm

t3704 | delta lace  
50 x 25 | 50 x 50 cm

t3745 | Cornish grey  
50 x 25 | 50 x 50 cm

t3707 | black hole  
50 x 25 | 50 x 50 cm

# Marble

MODERN CLASSIC

VERSATILE

WARM

AUTHENTIC

t3216 | moraine  
t3717 | Neptune  
t3718 | Pluto  
3232 | horse roan



t3053 | dove blue  
t3136 | concrete  
t3216 | moraine



t3405 | Granada  
t3407 | donkey island

MARbled, A  
**CONTEMPORARY CLASSIC**  
WHICH COMES TO LIFE IN  
COMBINING VARIOUS DESIGNS  
OF A SINGLE FLOORPLAN



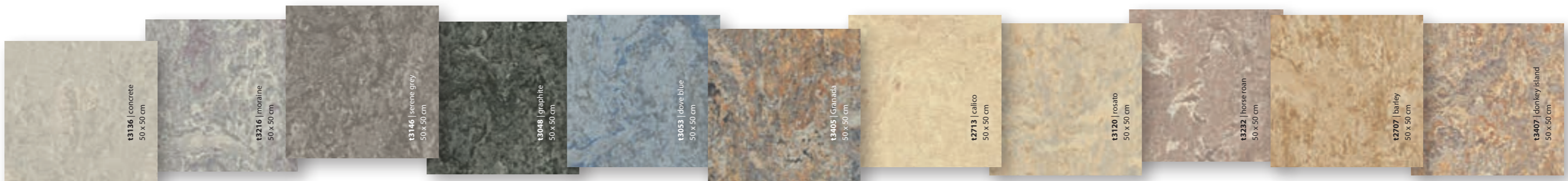
t3216 | moraine  
t3717 | Neptune  
t3718 | Pluto



t3405 | Granada  
t3407 | donkey island  
te3746 | Newfoundland slate



t3717 | Neptune  
t3718 | Pluto  
t3704 | satellite



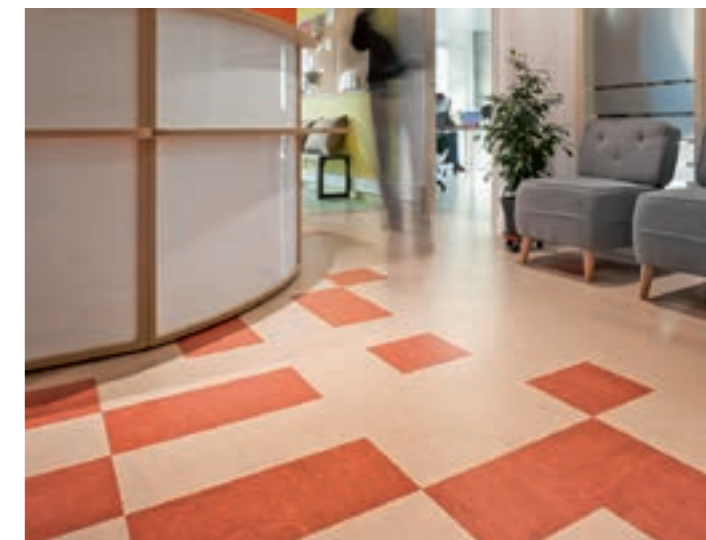
# Colour

**BRIGHT**  
**CREATIVE**  
**LIVELY**  
**VIBRANT**

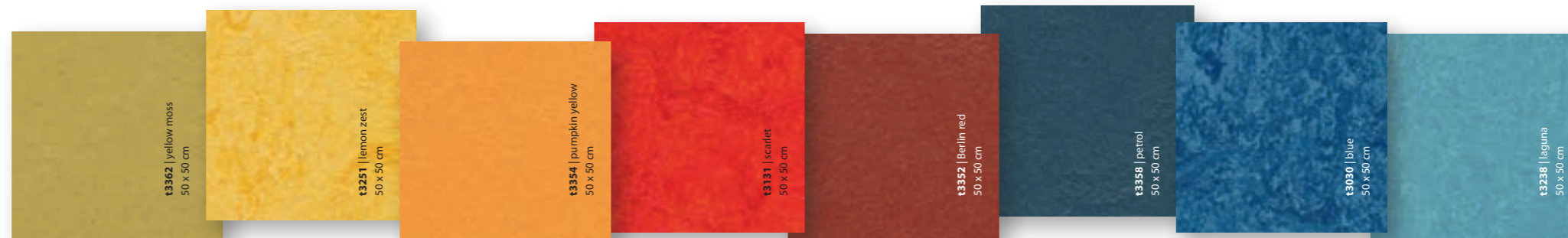
t3352 | Berlin red  
t3358 | petrol



t3053 | dove blue  
t3358 | petrol  
t3362 | yellow moss



COLOR, USED FOR **CREATING FOCUS** AREAS, ON ITS OWN, OR IN MIX AND MATCH DESIGNS, LIVELY AND AUTHENTIC



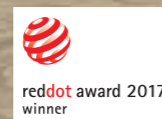


## marmoleum® modular

*Marmoleum Modular, create your floor!*

This collection allows you to create contemporary individual spaces that express your taste and application. The planks and tiles of Marmoleum Modular are created around visuals of wood, concrete, stone, marble with additional accent colours. The designs are featured in a range of colour tones that can be used to mix and match or on their own, both delivering a beautiful floor. Discover the endless opportunities of Marmoleum Modular and visit our website for more inspiration.

t3717 | Neptune  
t3718 | Pluto  
te5217 | withered prairie  
te5235 | North sea coast



### MADE BY NATURE

- Created from natural raw materials largely harvested from annual crops
- Environmentally friendly and low carbon footprint
- Does not contain PVC, Phthalates and is low emitting

### DESIGNED TO CREATE

- Natural and convincing look and feel
- Enhanced design freedom, choose to mix and match
- On trend color range and embossed textures for lively effects

### RELIABLE IN USE

- Durable, dimensionally stable, easy to clean and maintain
- Easy to handle, less waste after installation, single tile can be replaced, no welding needed
- Light weight with an overall gauge of just 2.5mm



With our products we strive to create better indoor environments that make a contribution to your health. Marmoleum is made of renewable natural materials, it is PVC-free, does not contain any phthalates or other plasticizers, and is naturally bacteriostatic. Marmoleum carries the Allergy UK certificate as well as the acknowledgement of internationally recognized environmental labels such as the Blue Angel, The Nordic Swan and Nature Plus. In addition, using Marmoleum in your projects will award you with credits towards the international LEED certification for sustainable buildings.

# Made by nature



Our natural design range presents Marmoleum flooring in tiles and planks made from natural, renewable raw materials. Modern design with outstanding functionality, which stands for a healthy indoor climate and a responsible use of the environment. A powerful trend flooring - even for high traffic areas.

























What makes Marmoleum special is that it is created from raw materials obtained from their natural habitat right where they grow and renew, often in just 12 months' time. Flax are annual crops that can be harvested just like wheat or corn. Extracting rosin is a continuous process, while wood flour, a waste material from the timber industry, is derived from European production forests. Limestone is available in abundance.

This floor performs well from the minute it's installed, but it also becomes stronger over time, making it more and more durable. We finish Marmoleum with Topshield<sup>2</sup>, which, together with its natural antibacterial properties means the floor is hygienic and needs less cleaning with less harmful chemicals.



## Technical specifications

Marmoleum Modular meets the requirements of EN-ISO 24011

	Marmoleum Modular lines, shade, marbled and colour	Marmoleum Modular textura and slate
 Total thickness	EN-ISO 24346	2.5 mm
 Domestic: heavy	EN-ISO 10874	Class 23
 Commercial: very heavy	EN-ISO 10874	Class 34
 Light Industrial: heavy	EN-ISO 10874	Class 43
 Dimensions (length x width)	EN-ISO 24342	50 x 25 cm / 50 x 50 cm / 100 x 25 cm
 Squareness and straightness	EN-ISO 24342	≤ 0.35 mm
 Residual indentation <i>Typical value</i>	EN-ISO 24343-1	≤ 0.15 mm ~ 0.05
 Castor chair continuous use	EN 425 / ISO 4918	Suitable for office chairs with castors
 Light fastness	EN-ISO 105-B02	Method 3: blue scale minimum 6
 Resistance to chemicals	EN-ISO 26987	Resistant to diluted acids, oils, fats and to conventional solvents. Not resistant to prolonged exposure to alkalis
 Bacteriostatic properties		Marmoleum has natural bacteriostatic properties, which are confirmed by independent laboratories, even against the bacteria MRSA
 Cigarette resistance	EN 1399	Marks left on linoleum as a result of stubbed-out cigarettes can be removed
 Slip resistance	DIN 51130	R9 R10
 Acoustical impact sound reduction	EN ISO 717-2	≤ 5 dB
 Life Cycle Assessment		LCA is the foundation for securing the lowest environmental impact
 <b>Creating better environments</b>		
 renewable electricity		Marmoleum is manufactured using 100% electricity from renewable sources.
 natural materials (e.g. linseed oil, rosin, wood flour, limestone)		Marmoleum contains PEFC certified wood flour.
 recycled content		Marmoleum contains recycled content.
 Application on underfloor heating		yes
Marmoleum meets the requirements of EN 14041		EN 14041 CE 0100203-DoP-306
 Reaction to fire	EN 13501-1	C <sub>s</sub> -s1
 Slip resistance	EN 13893	DS: ≥ 0.30
 Body voltage	EN 1815	< 2 kV
 Thermal conductivity	EN 12524	0.17 W/m·K

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.



t3238 | laguna  
t3407 | donkey island

## Marmoleum Signature tiles

Marmoleum Signature adds a unique feature to our Marmoleum tiles by adding light engraving themes to the linoleum. There are 4 engraving designs and for each design we've created a number of exciting floor plans.

Read more on our website about the Signature designs RAW, CUBE, CIRCLE and TATTOO.

go to [www.forbo-flooring.com](http://www.forbo-flooring.com)

## Marmoleum Click tiles

Fun to design, easy to install. Marmoleum Click consists of easy to install HDF panels with 2.5 mm Marmoleum on top and a sound absorbing cork backing.

The panels are available in 23 colors and 3 sizes which gives you endless design possibilities. This natural floor covering is not only tactile and comfortable, it is also anti-static, durable and easy to maintain.

go to [www.forbo-flooring.be](http://www.forbo-flooring.be)

