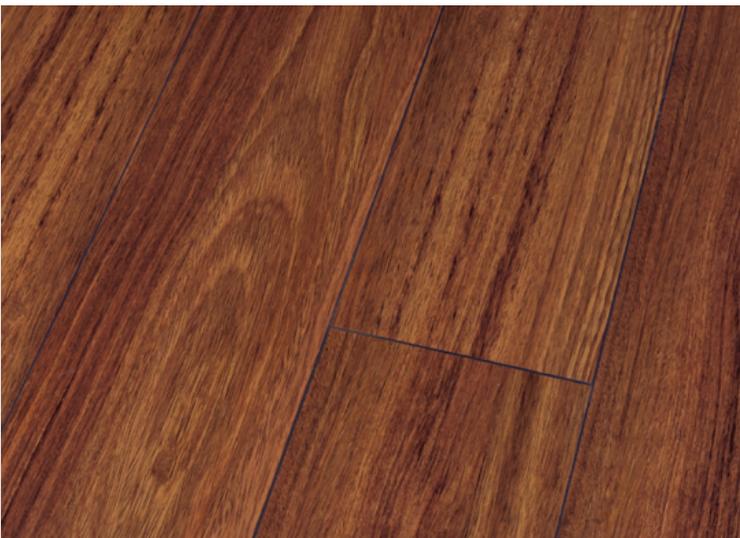




**FALQUON**  
floors for friends

The logo features a stylized graphic above the brand name. The graphic consists of a thick black curved line that arches over a solid orange shape, which is itself a stylized leaf or drop shape. Below this graphic, the word "FALQUON" is written in a large, bold, black serif font. Underneath "FALQUON", the tagline "floors for friends" is written in a smaller, lowercase, black serif font.

# Individual and exclusive

Your requirements are our challenge

Everything is possible. Modern living, effective presentation at trade fairs and comfortable working environments are boundlessly individual.

Pure, glamorous or vintage - important are only style, design and creativity.

Besides furniture and accessories an exclusive floor design is a key part of a room, that can create a special ambience in an apartment, a home, a trade fair stand or commercial areas.

With the diversity of the collections and individualization possibilities Falquon floor makes every room come to life.

You want more? FALQUON offers you more! More quality, more variety, more creativity, more design and more comfort.

And FALQUON offers something innovating and unique: all our lacquered surfaces are solely produced with electronic beam hardened surfaces.

This modern „EBC-Technology“ allows us to absolutely abstain from solvents.

Your advantage:

Surfaces, which fulfill the highest demands of resistance, exclusivity and healthy living while being easy on the environment.



**Collections**

- colorita
- quadro
- wood
- stone
- stone 2.0
- max
- quadraic

the floor



# Colorita

Individuality meets creativity.

Colorita – we are producing 190 different RAL colours with trendy high gloss or super matt structures for you from only 50 sqm per colour.

Let your creativity flow and choose your favourite colour from our available colour chart.



## Surface

Supermatt (MT), Highgloss (HG)

## Panel size

1220 x 610 x 8 mm

## Box

4 Panels = 2,977 m<sup>2</sup>

## Pallet

89,304 m<sup>2</sup> = 678 kg

30 Boxes

## Utility class

32 | AC 4



1000	1001	1002	1003	1004	1005	1006	1007	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021
1023	1024	1027	1028	1032	1033	1034	1037	2000	2001	2002	2003	2004	2008	2009	2010	2011	2012	3000
3001	3002	3003	3004	3005	3007	3009	3011	3012	3013	3014	3015	3016	3017	3018	3020	3022	3027	3028
3031	4001	4002	4003	4004	4005	4006	4007	4008	4009	4010	5000	5001	5002	5003	5004	5005	5007	5008
5009	5010	5011	5012	5013	5014	5015	5017	5018	5019	5020	5021	5022	5023	5024	6000	6001	6002	6003
6004	6005	6006	6007	6008	6009	6010	6011	6012	6013	6014	6015	6016	6017	6018	6019	6020	6021	6022
6024	6025	6026	6027	6028	6029	6032	6033	6034	6037	7000	7001	7002	7003	7004	7005	7006	7008	7009
7010	7011	7012	7013	7015	7016	7021	7022	7023	7024	7026	7030	7031	7032	7033	7034	7035	7036	7037
7038	7039	7040	7042	7043	7044	7045	7046	7047	8000	8001	8002	8003	8004	8007	8008	8011	8012	8014
8015	8016	8017	8019	8022	8023	8024	8025	8028	9001	9002	9003	9004	9005	9010	9011	9016	9017	9018

# Quadro

Square handy beautiful.

Big squared tiles are trendy.

Warm coloured concrete design, black or white in highgloss or matt surface which can be installed in chess pattern – the new Quadro series opens complete new ideas in room design – and the installation is a child's play.

## Surface

Supermatt (MT), Highgloss (HG)

## Panel size

610 x 610 x 8 mm

## Box

6 Paneele = 2,233 m<sup>2</sup>

## Pallet

89,304 m<sup>2</sup> = 678 kg

40 boxes

## Utility class

32 | AC 4

V-Groove







Q1001 Porcelato Grigio MT



Q1002 Porcelato Chiaro MT



Q1003 Marmorata Grigia HG



Q1004 Marmorata Chiara HG



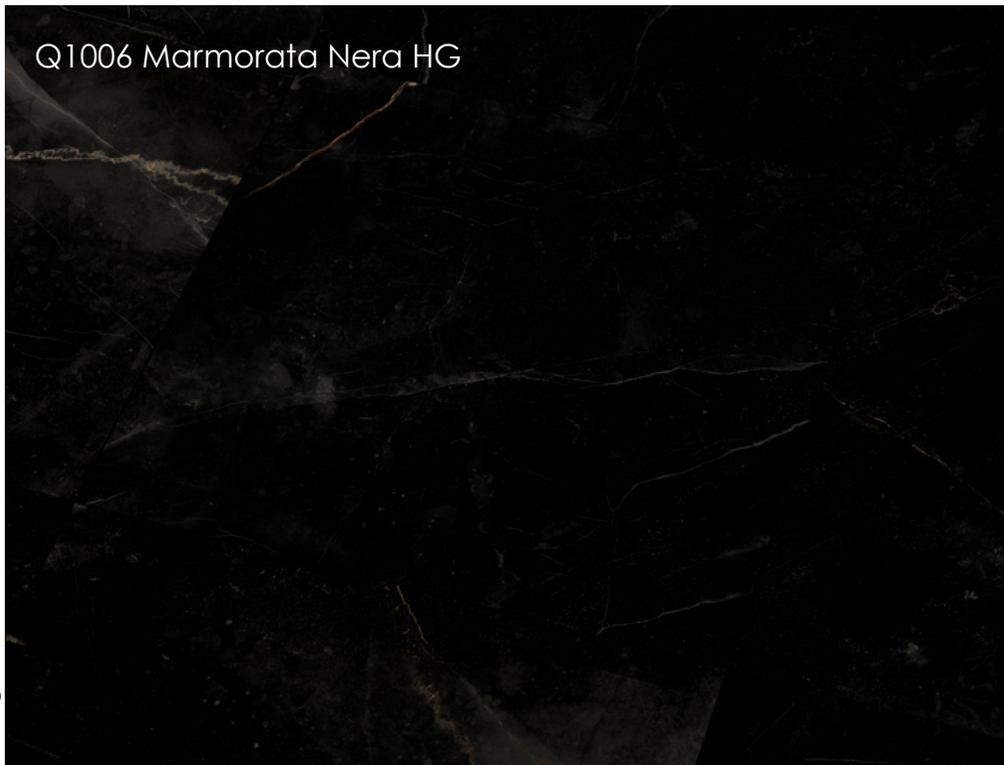
Q1005 Porcelato Naturo MT



D2935 White MT



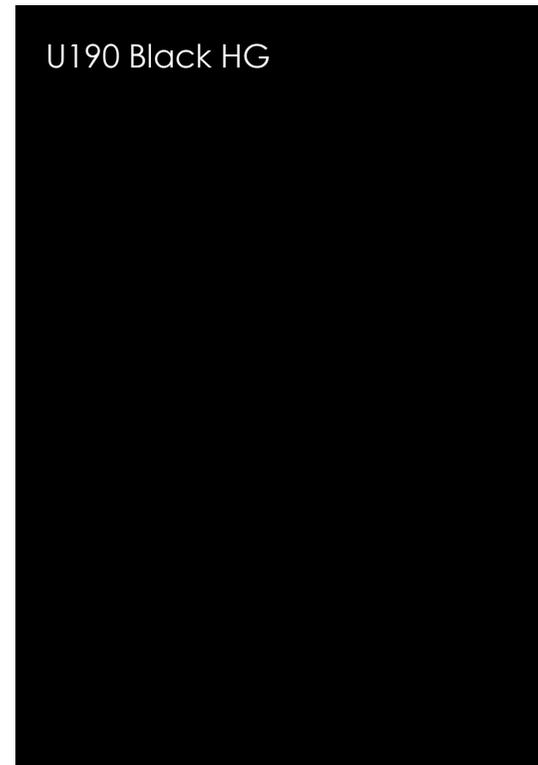
U190 Black MT



Q1006 Marmorata Nera HG



D2935 White HG



U190 Black HG

# Wood

The comfortable.

The natural look of selected wood designs is boosted by the luminous effect of the high gloss surface.

Perfect for living areas and light to medium use commercial areas. The collection contains trendy decors as well as a classical design.

Because of the high gloss surface, each pattern has an even higher contrast and achieves a deep colour at the same time.

## **Surface**

Highgloss

## **Panel size**

1.220 x 193 x 8 mm

## **Box**

8 panels = 1,884 m<sup>2</sup>

## **Pallet**

67,81 m<sup>2</sup> = 510 kg

36 boxes

## **Utility class**

32 | AC 4



you don't like me?  
probably because your boyfriend does!



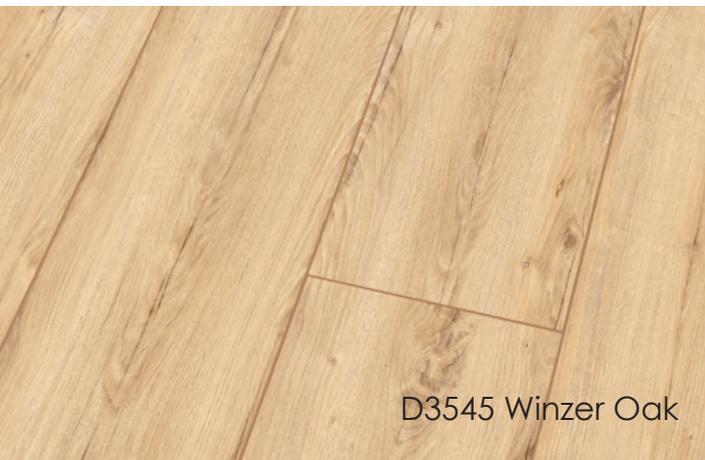
D2913 Canyon Andiroba



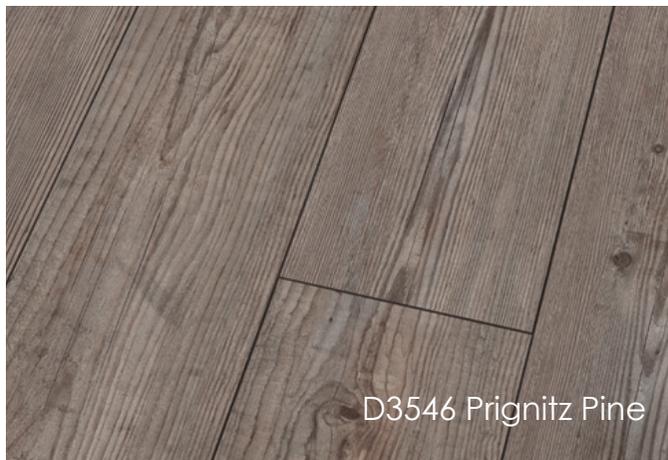
D2916 Plateau Merbau



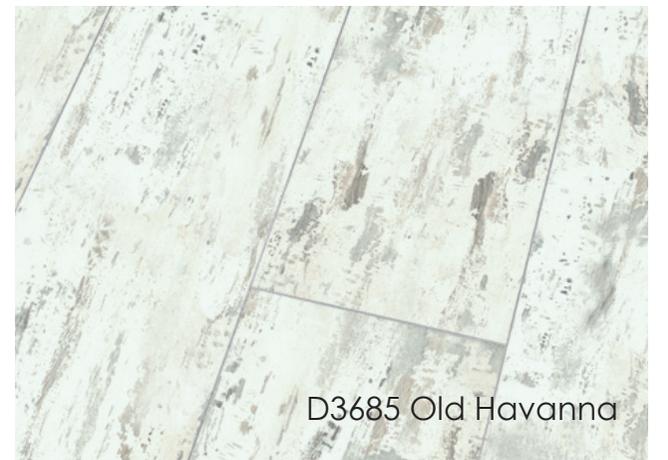
D2917 Canyon Koa Perfect



D3545 Winzer Oak



D3546 Prignitz Pine



D3685 Old Havanna



D3688 Malt Oak



D4181 Aragon Oak



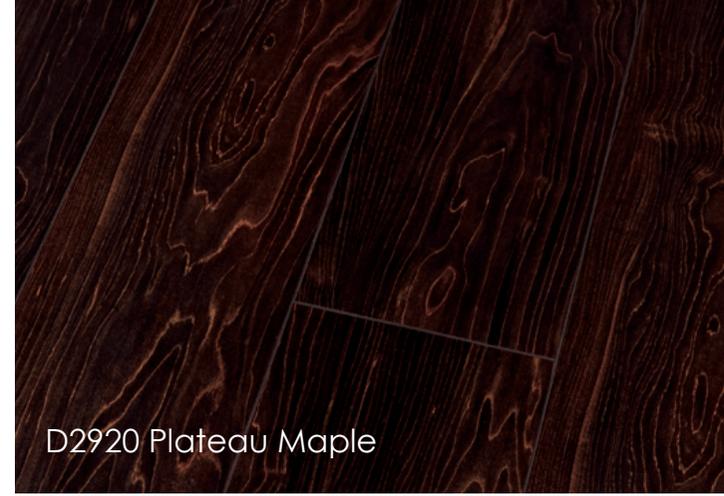
D4186 Sonoma Oak



D2918 Canyon Moradillo



D2919 Canyon Plum



D2920 Plateau Maple



D3686 Canyon Black Oak



D3687 Oak Auxerre



V-Groove



Highgloss



D4187 White Oak



D4188 Morris Walnut



D4189 Victorian Oak

# Stone

The perfect natural aesthetics.

A classical tile look spoils the eyes,  
the feet stay warm – contrary to tiled floors -  
comfortably warm.

A high gloss floor – as authentic as natural  
stone.

## **Surface**

Highgloss

## **Panel size**

644 x 310 x 8 mm

## **Box**

10 panels = 1,996 m<sup>2</sup>

## **Pallet**

83,85 m<sup>2</sup> = 620 kg

42 boxes

## **Utility class**

32 | AC 4





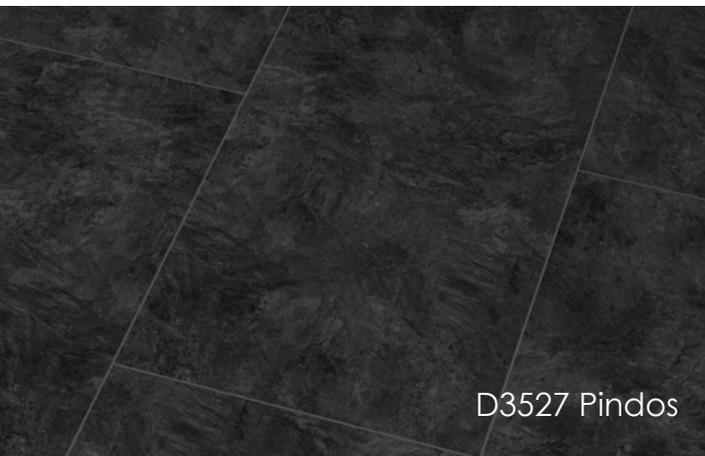
D2909 Botticino Classico Dark



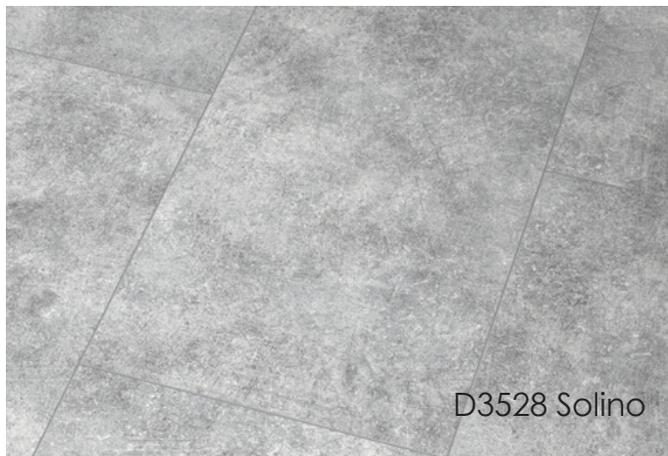
D2911 Botticino Classico Light



D2921 Carrara Marble



D3527 Pindos



D3528 Solino



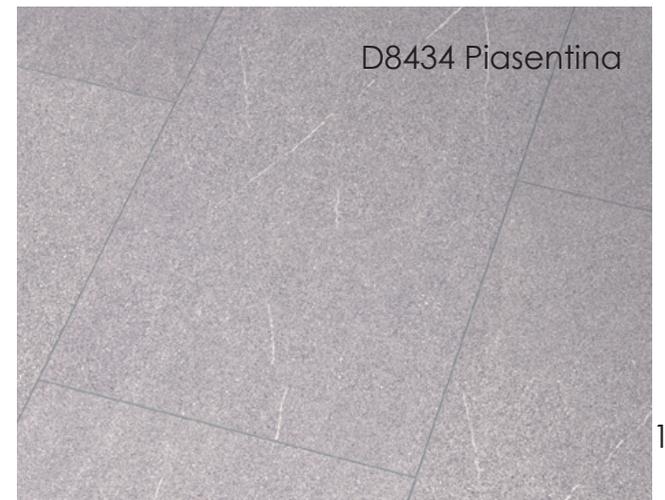
D3547 Loft



D4178 Monreal Slate



D4179 Grizzly Slate



D8434 Piasentina



U190 Uni Black



D2935 Uni White



D3550 Uni Grey



V-Groove

Highgloss



U148 Uni Red



NEW

# Stone 2.0

The evolution of optics.

The further development of our successful series.

The new, modern format paired with trendy decors with an exclusive high-gloss surface or a modern super matt look.

Your feet will be staring.

## Surface

Supermatt (MT), Highgloss (HG)

## Panel size

810 x 400 x 8 mm

## Box

8 Panels = 2,592 m<sup>2</sup>

## Pallet

103,68 m<sup>2</sup> = 770 kg

40 Boxes

## Utility class

32 | AC 4





Q1020 Martico Grigio



Q1021 Martico Marrone



Q1022 Martico Nero



Q1015 Pastello Grigio HG



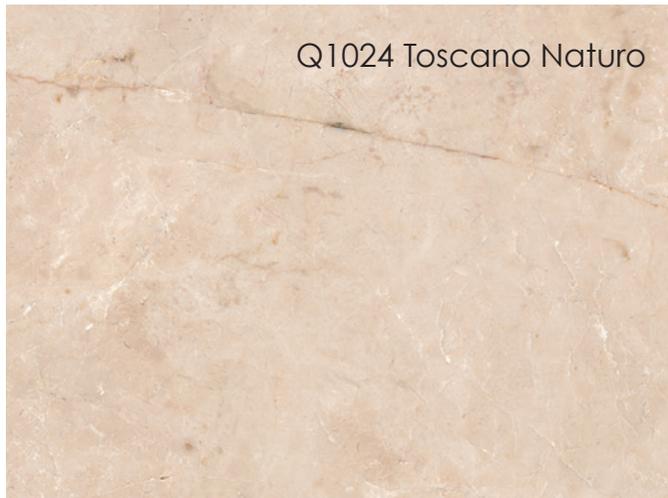
Q1016 Pastello Basalto HG



D2935 Uni White HG



Q1023 Toscano Chiaro



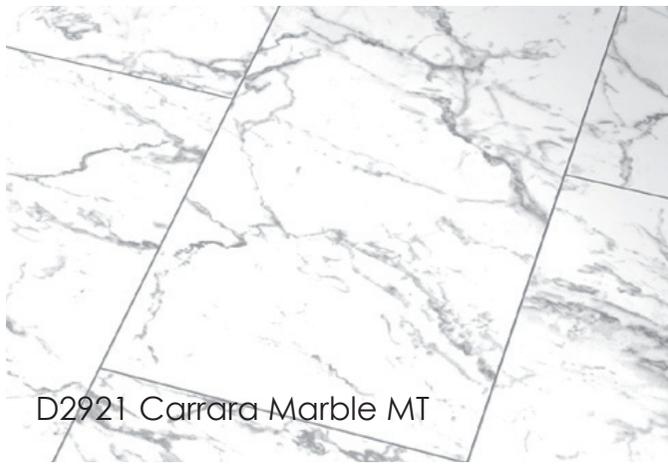
Q1024 Toscano Naturo



Q1025 Toscano Grigio



D2935 Uni White MT



D2921 Carrara Marble MT

V-Groove



Highgloss



# Max

The successful product.

A unique format has been created. Due to less joints the surface appears in a very smooth look.

Incredible quick and easy installation. By the way: MAX can be combined with our Quadro series. For modern living areas design, commercial interior equipment, retail, or catering trade.

Great colour effects with unique gloss suit modern as well as classical interior.

## **Surface**

Supermatt (MT), Highgloss (HG)

## **Panel size**

1220 x 610 x 8 mm

## **Box**

4 Panels = 2,977 m<sup>2</sup>

## **Pallet**

89,304 m<sup>2</sup> = 678 kg

30 boxes

## **Utility class**

32 | AC 4



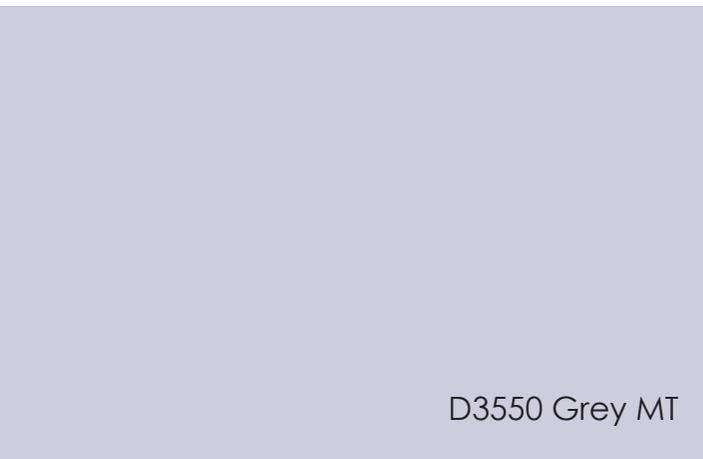
D2935 White MT



Q1001 Porcelato Grigio



Q1002 Porcelato Chiaro



D3550 Grey MT



Q1010 Cemento Chiaro



Q1011 Cemento Grigio



U190 Black MT



Q1014 Pastello Chiaro



Q1015 Pastello Grigio



Q1008 Porcelato Vellutato



Q1009 Porcelato Scuro

D2935 White HG



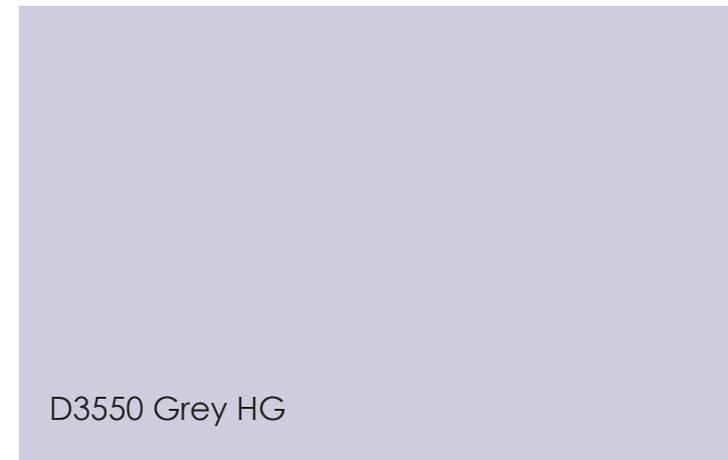
U148 Red HG



Q1012 Cemento Marrone



Q1013 Cemento Anthrazit



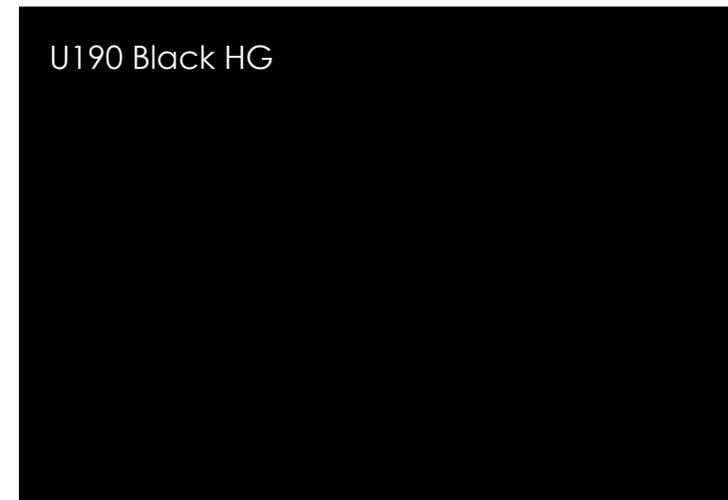
D3550 Grey HG



Q1016 Pastello Basalto



Q1017 Pastello Anthrazit



U190 Black HG

# Quadraic

Flooring for unique living.

Inspired by colourful mediterranean tiles and discreet earth colours the product range Quadraic gives your rooms a new identity in a blink.

The floor which makes fun – don't be shy!

## Surface

Supermatt

## Panel size

644 x 310 x 8 mm

## Box

10 panels = 1,996 m<sup>2</sup>

## Pallet

83,85 m<sup>2</sup> = 620 kg

42 boxes

## Utility class

32 | AC 4

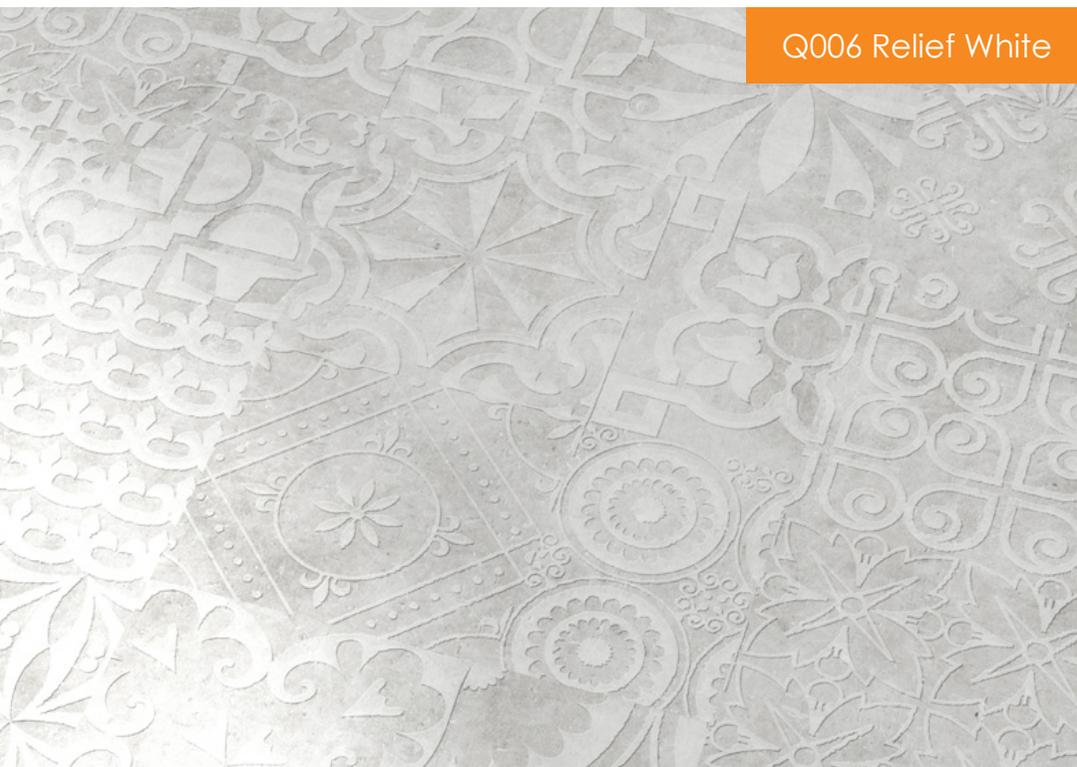




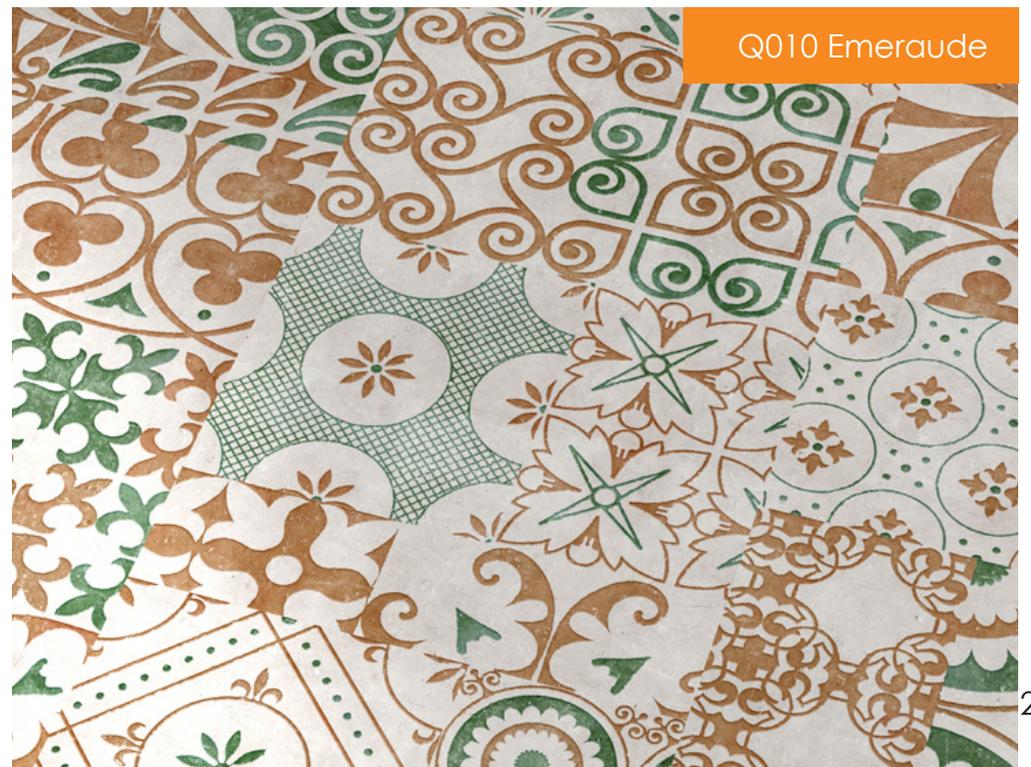
Q001 Mosaic



Q002 Black&White



Q006 Relief White



Q010 Emeraude



NEW

# the floor

waterproof + mineral



The latest generation of design floors.

The new developed mineral based and formaldehyde-free substrate e.marble® is considered the new generation of floor coverings.

Made of engineered and finely ground marble THE FLOOR contains all the requirements of an all in one product.



All decors from this product group can be found in the separate catalog or on our website.



# Details

## Surfaces



Highgloss



Supermatt

You like it perfect? We do too, this is why we offer you an extensive accessory program including the fitting baseboards aswell as fixing material.



Wall mounting via clip



Wipe with a damp cloth

### Accessories

Skirting boards  
(matching colour)  
10 pcs. (2.400 x 58 x 19 mm)  
Clips  
30 pcs./pack | 50 packs/box

Simply clean with a damp cloth  
- done. More extensive cleaning  
and caring references can be  
found at: [www.falqon.com](http://www.falqon.com)

Besides their perfect look, all Falqon collections convince with an electronic beam finish and selected authentic surfaces.

# Electronic-Beam-Curing (EBC)

## High technology in lacquer drying

Unsaturated acrylic lacquers can be cured by UV light or electron beams. Electron-beam-curing is a considerably more elaborate procedure but offers following advantages:

### **Qualitative Advantages**

The process of curing lacquer with electron beams builds highly cross-linked macromolecules. These are mechanically as well as chemically extremely stable. On this basis the floors withstand the highest impacts in scratch and chemical resistance. The flooring therefore combines discernible comfort and an exclusive look with a high quality product for varied areas of use.

### **Ecological Advantages**

Modern production techniques ensure we meet the highest level of process security and quality. The resource friendly selection of materials and their use underlines the environmentally friendly and non-irritating nature of our products. The emission neutral production process makes an active contribution to climate protection, as the environment is not burdened through the production process.

# Advantages of an EBC finish

(in comparison to melamine and UV coated surfaces)

Characteristic	EBC coating	UV coating	melamine coating
<b>Comfort/Bare foot feel</b>	■ soft, warm	■ soft, warm	■ cold
<b>Chemical resistance</b>	■ very high	■ high	■ high
<b>Scratch resistance</b>	■ very high	■ high	■ high
<b>Micro-scratch resistance</b>	■ very high	■ high	■ high
<b>Degree of gloss</b> (High gloss)	■ many levels of gloss	■ difficult	■ complicated
<b>UV resistance</b> (Colourfast under direct sunlight)	■ very high	■ high	■ low
<b>Brittleness</b> (Risk of splintering under impact)	■ very low	■ low	■ high
<b>Cross-linking</b> (Necessary for a permanent finish)	■ complete	■ not complete	■ not applicable

# Technical specifications

Acc. EN16511:2014

Test	Test method	Characteristics
Formaldehyde emission	DIN EN 16516	E1, < 0,1 ppm
Resistance to staining	EN 438-2	group 1+2: level 5 group 3: level 4
Light fastness	EN ISO 105-B02 EN 20 105-A02	> level 6 blue wool scale > level 4 grey scale
Fire resistance	EN 13501-1	Ignites with difficulty, at least C <sub>fl</sub> -s1
Height difference between connected elements	ISO 24337	average: ≤ 0,10 mm max: ≤ 0,15 mm
Edge straightness	ISO 24337	≤ 0,3 mm/m
Openings between connected elements	ISO 24337	average: ≤ 0,15 mm max: ≤ 0,20 mm
Static indentation	EN ISO 24343-1	≤ 0,2 mm
Microscratch resistance	EN 16094	≤ MSR – A2
Abrasion resistance	EN 15468, App. A EN 13329, App. E	AC4, ≥ 3.000 cycles AC4, ≥ 1.200 cycles
Impact resistance	EN 13329, Anhang H	≥ 1.200 mm
Thickness swelling	ISO 24336	≤ 18,0 %
Castor chair test	EN 425	25.000 cycles
Classification	EN ISO 10874	

# Characteristics

## general and special

-  low maintenance & hard-wearing
-  largely resistant to cigarette burns
-  durable & impact resistant
-  stain resistant
-  non-fading and retain their brilliance over many years
-  V-Groove
-  abrasion resistant
-  flame resistant  
Cfl-s1
-  comfortable underfoot
-  well-suited for installation over subfloor heating
-  produced from natural sustainable raw materials  
E1  
HCHO
-  high gloss surface

FALQUON GmbH

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E-Mail: [info@falquon.de](mailto:info@falquon.de)  
Internet: [www.falquon.de](http://www.falquon.de)



Retailer

## Warranty

15 years  
for domestic use

3 years  
for commercial use

Please find the detailed warranty  
conditions at [www.falquon.de](http://www.falquon.de)