



FALQUON

floors for friends

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.

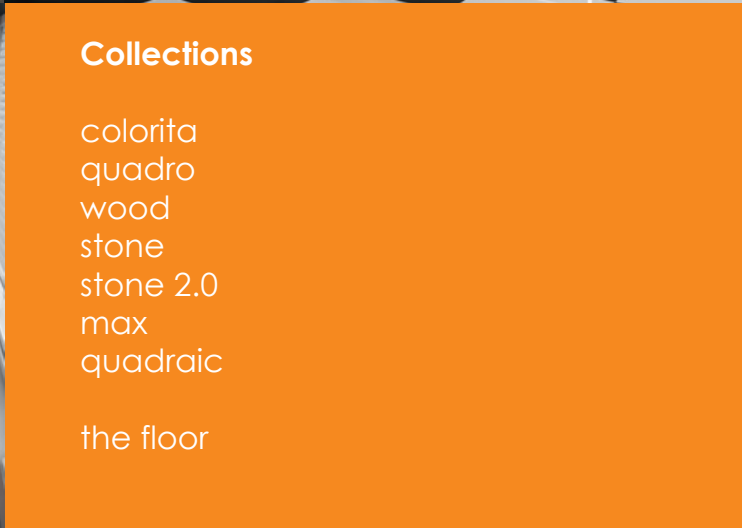
You want more? FALQUON offers you more! More quality, more variety, more creativity, more design and more comfort.

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.



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 m²

Pallet

89,304 m² = 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 m²

Pallet

89,304 m² = 678 kg

40 boxes

Utility class

32 | AC 4

V-Groove



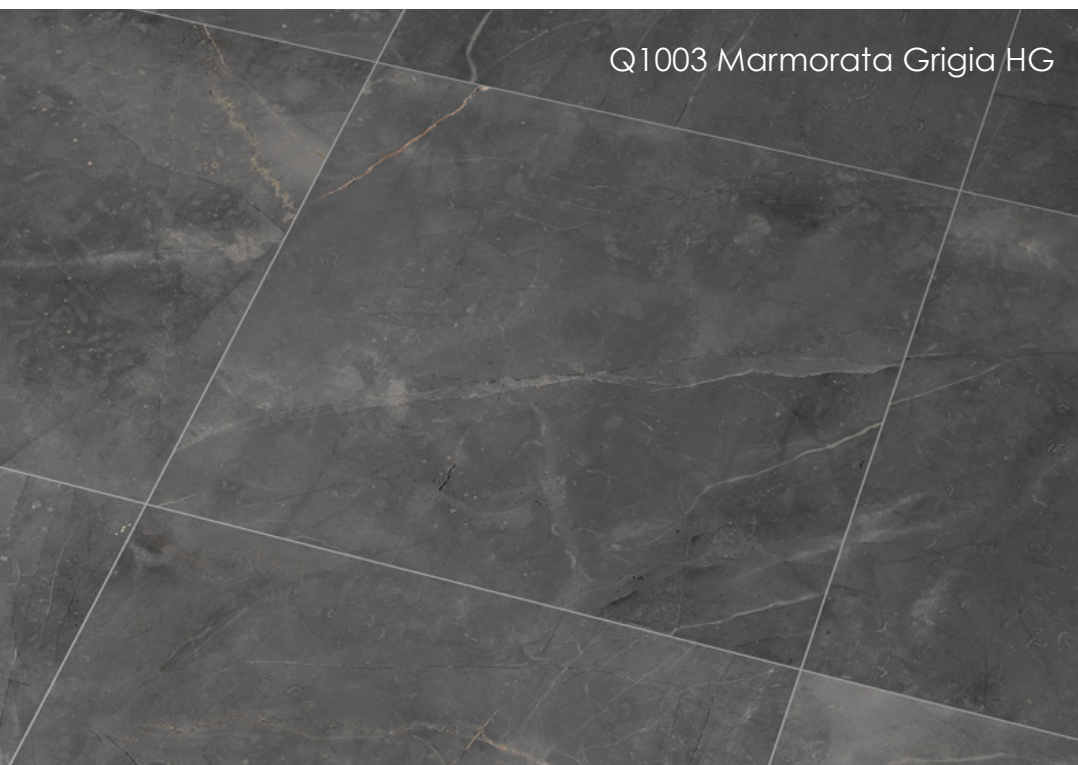




Q1001 Porcelato Grigio MT



Q1002 Porcelato Chiaro MT



Q1003 Marmorata Grigia HG



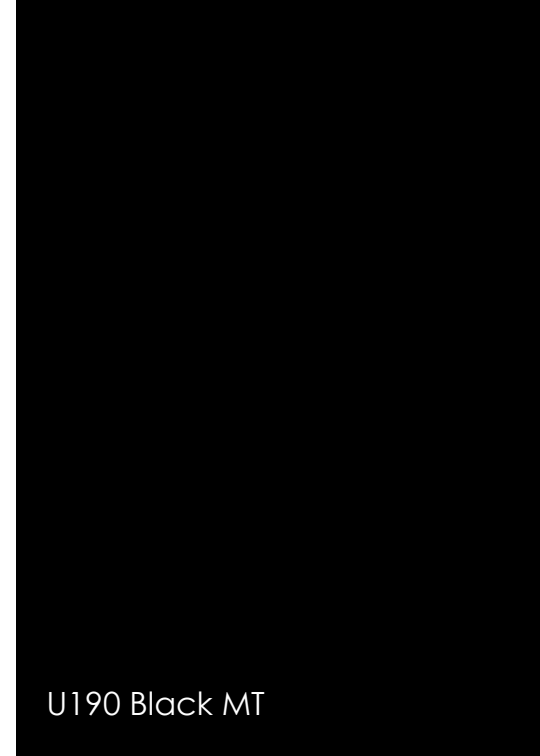
Q1004 Marmorata Chiara HG



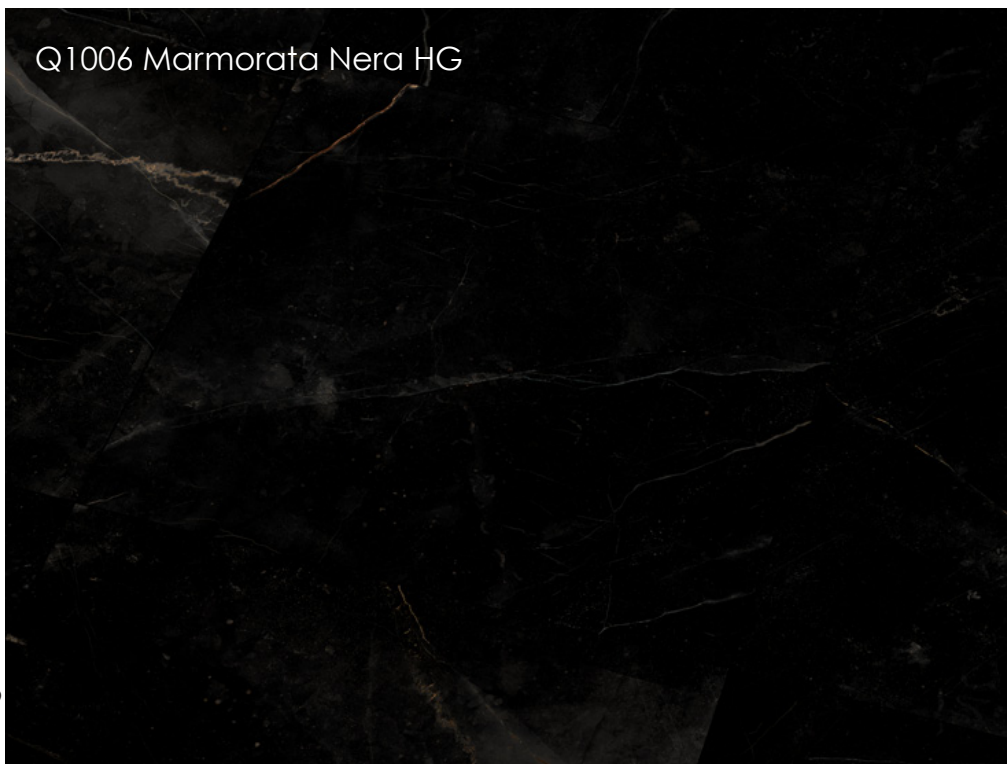
Q1005 Porcelato Naturo MT



D2935 White MT



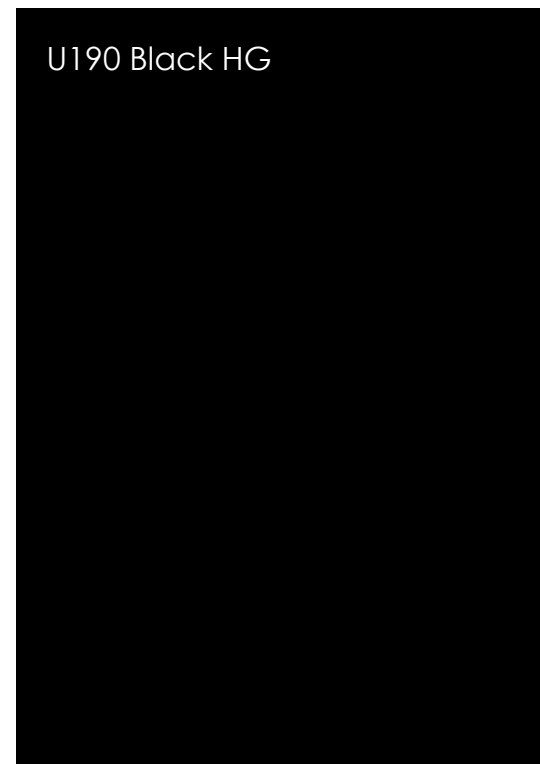
U190 Black MT



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 m²

Pallet

67,81 m² = 510 kg

36 boxes

Utility class

32 | AC 4





D2913 Canyon Andiroba



D2916 Plateau Merbau



D2917 Canyon Koa Perfect



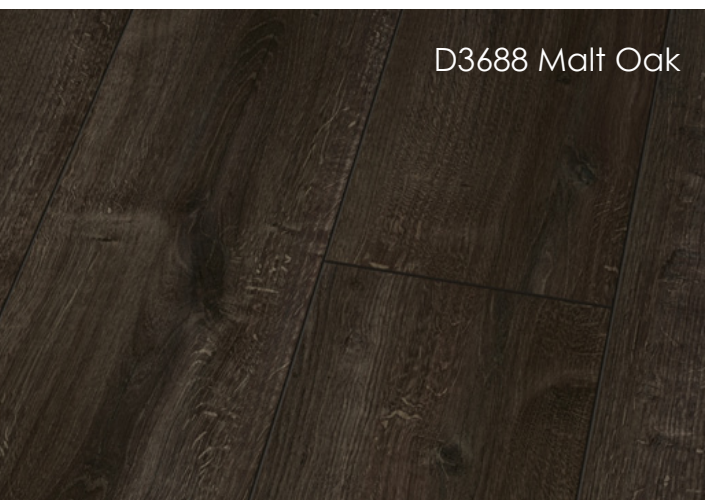
D3545 Winzer Oak



D3546 Prignitz Pine



D3685 Old Havanna



D3688 Malt Oak



D4181 Aragon Oak



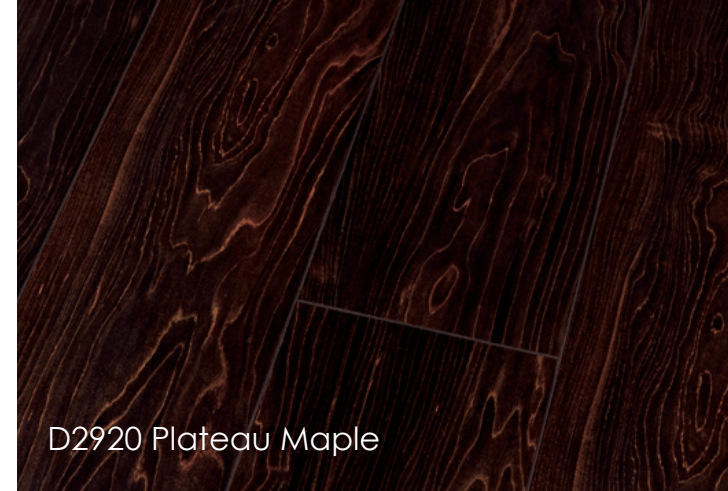
D4186 Sonoma Oak



D2918 Canyon Moradillo



D2919 Canyon Plum



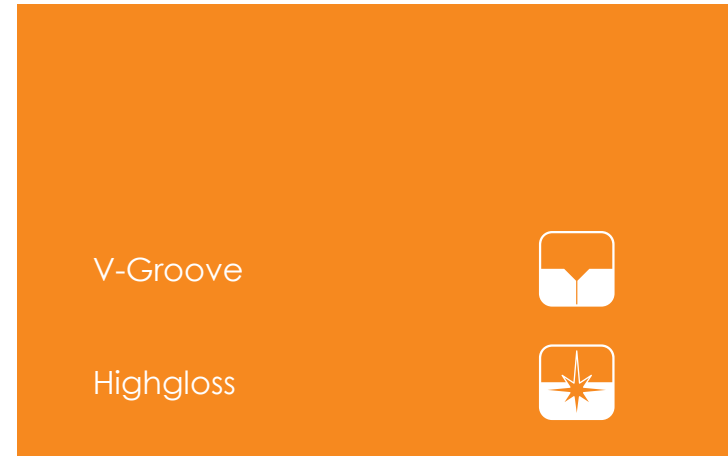
D2920 Plateau Maple



D3686 Canyon Black Oak



D3687 Oak Auxerre



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 m²

Pallet

83,85 m² = 620 kg

42 boxes

Utility class

32 | AC 4





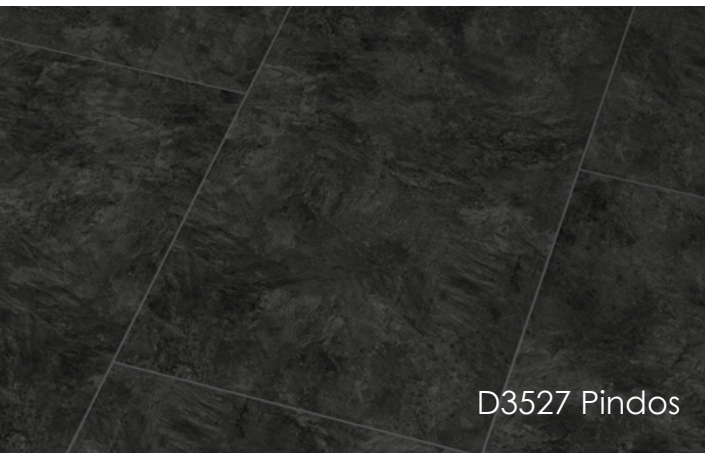
D2909 Botticino Classico Dark



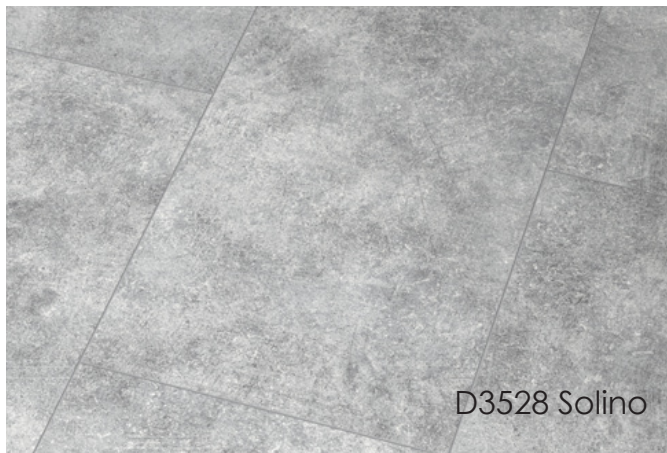
D2911 Botticino Classico Light



D2921 Carrara Marble



D3527 Pindos



D3528 Solino



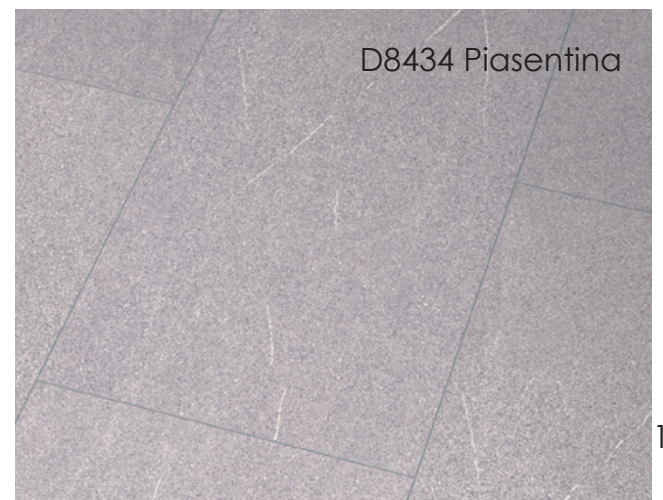
D3547 Loft



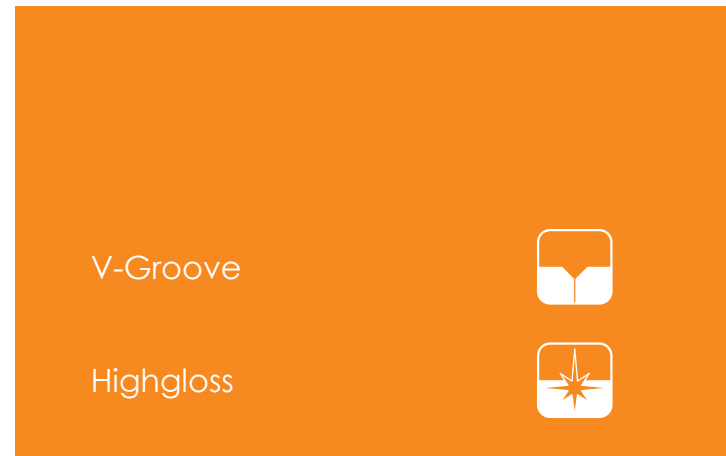
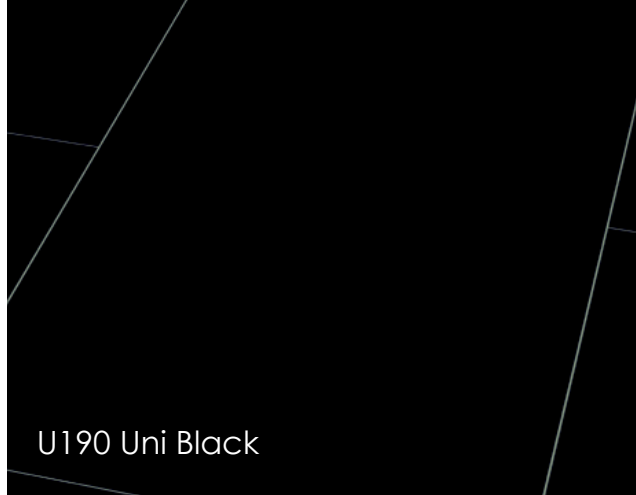
D4178 Monreal Slate



D4179 Grizzly Slate



D8434 Piasentina



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 m²

Pallet

103,68 m² = 770 kg

40 Boxes

Utility class

32 | AC 4

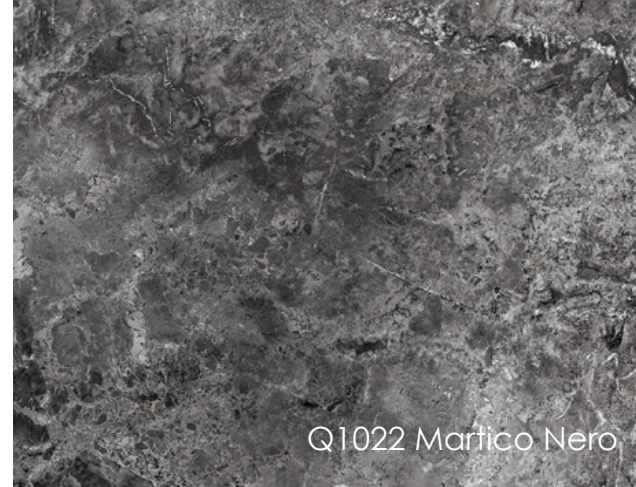




Q1020 Martico Grigio



Q1021 Martico Marrone



Q1022 Martico Nero



Q1015 Pastello Grigio HG



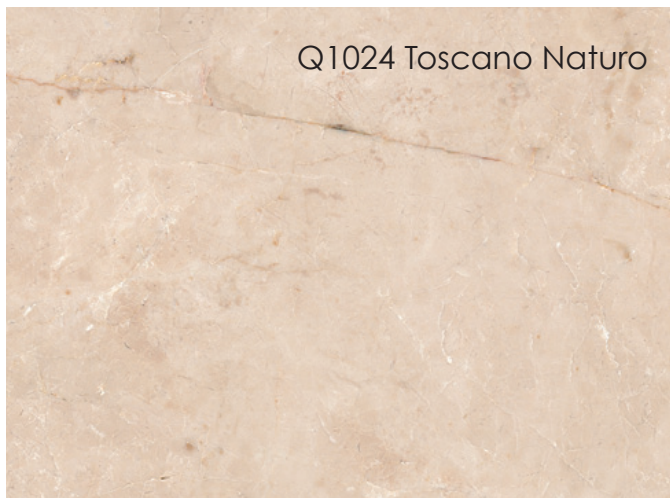
Q1016 Pastello Basalto HG



D2935 Uni White HG



Q1023 Toscano Chiaro



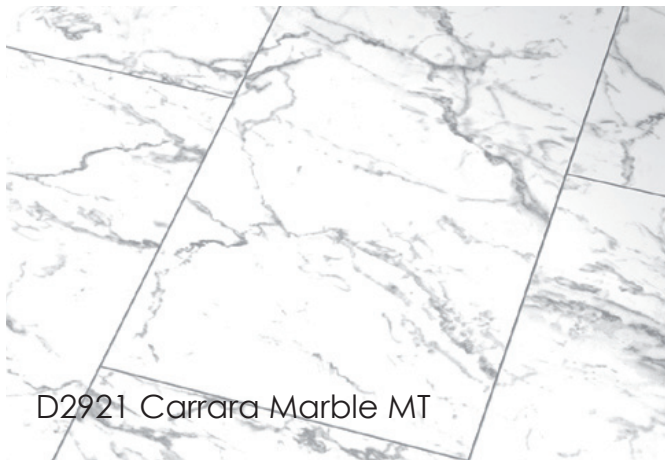
Q1024 Toscano Naturo



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 m²

Pallet

89,304 m² = 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

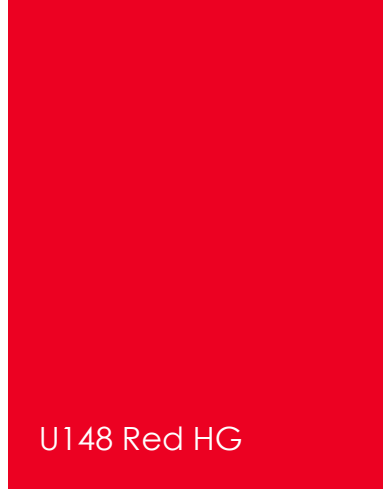


Q1008 Porcelato Vellutato



Q1009 Porcelato Scuro

D2935 White HG



U148 Red HG



Q1012 Cemento Marrone



Q1013 Cemento Anthrazit



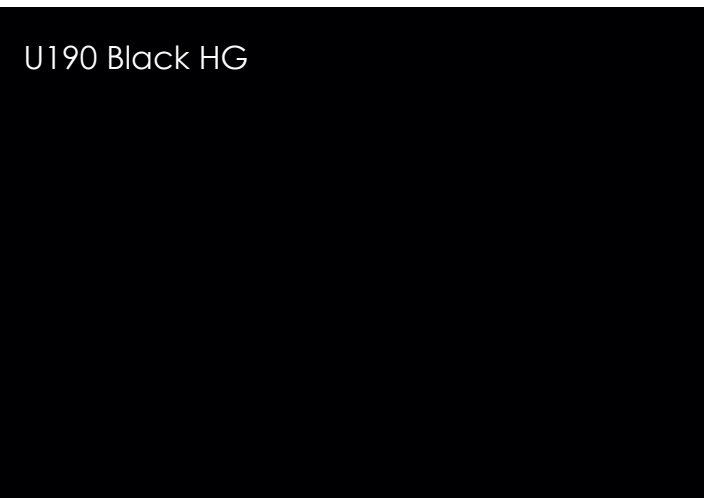
D3550 Grey HG



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 m²

Pallet

83,85 m² = 620 kg

42 boxes

Utility class

32 | AC 4







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.

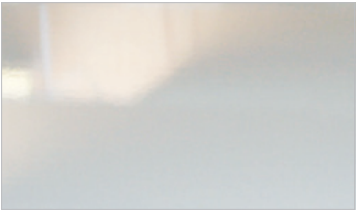


All decors from this product group can be found in the separate catalog or on our website.



Details

Surfaces

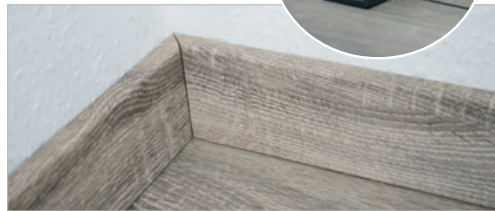


Highgloss



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

Accessories

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



Wipe with a damp cloth

Simply clean with a damp cloth
- done. More extensive cleaning
and caring references can be
found at: www.falquon.com

Besides their perfect look, all Falquon 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
Comfort/Bare foot feel	■ soft, warm	■ soft, warm	■ cold
Chemical resistance	■ very high	■ high	■ high
Scratch resistance	■ very high	■ high	■ high
Micro-scratch resistance	■ very high	■ high	■ high
Degree of gloss (High gloss)	■ many levels of gloss	■ difficult	■ complicated
UV resistance (Colourfast under direct sunlight)	■ very high	■ high	■ low
Brittleness (Risk of splintering under impact)	■ very low	■ low	■ high
Cross-linking (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 _{fl} -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
Abraison 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		abrasion resistant
	largely resistant to cigarette burns		flame resistant
	durable & impact resistant		comfortable underfoot
	stain resistant		well-suited for installation over subfloor heating
	non-fading and retain their brilliance over many years		produced from natural sustainable raw materials
	V-Groove		high gloss surface

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Retailer

Warranty

15 years
for domestic use

3 years
for commercial use

Please find the detailed warranty
conditions at **www.falquon.de**