

iQ

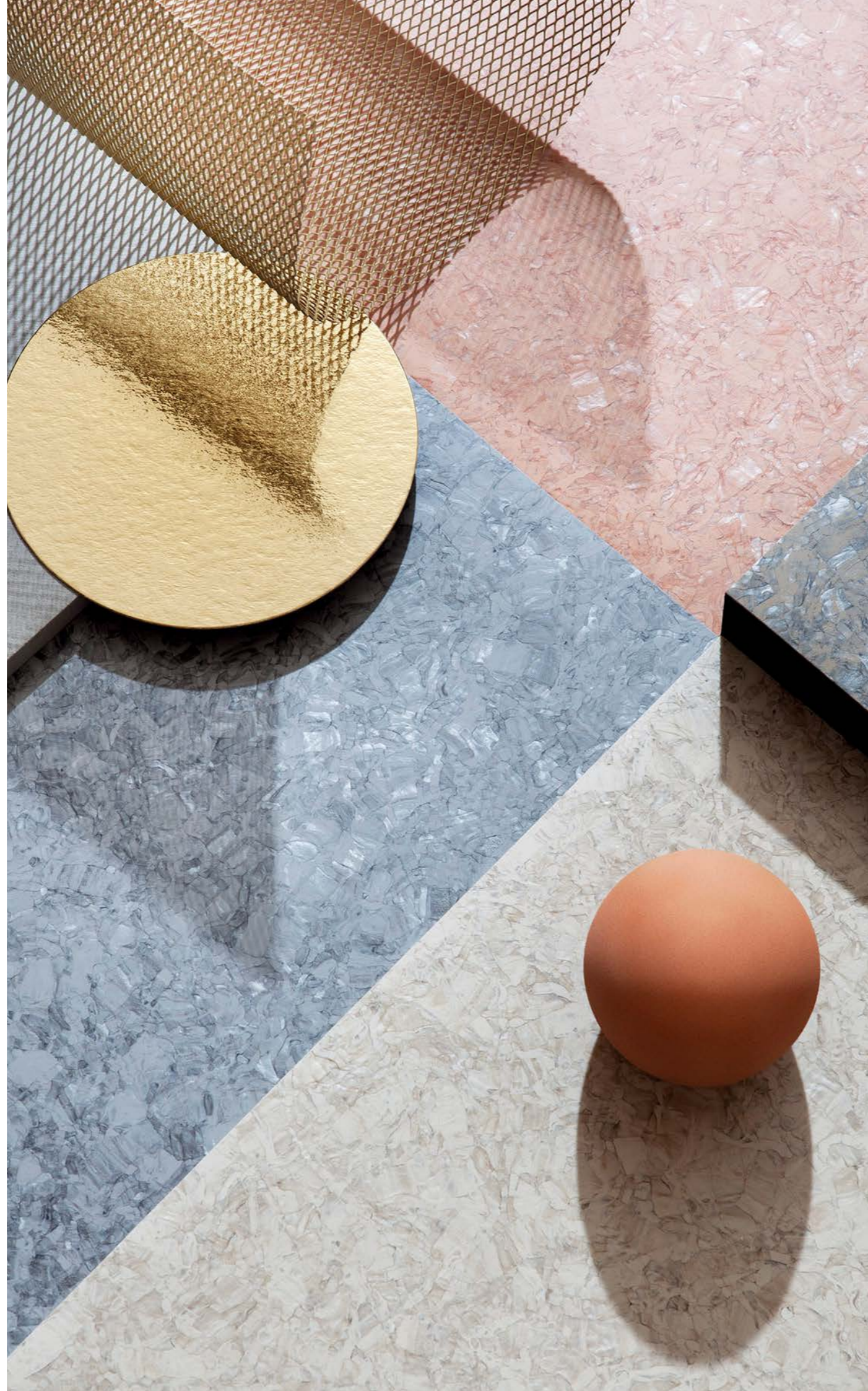
HOMOGENEOUS VINYL

Perform
with style

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Front cover references
Sober Multi 21089 088
Sober Upper 21090 386



Suitable for any commercial environment, Tarkett iQ is the only homogenous vinyl flooring to provide consistent long-term performance without compromising on design. Its ease of installation, outstanding durability, lowest life-cycle cost and treatment with unique dry-buffing restoration mean iQ outperforms everything else on the market. Factor in a colour palette covering the full spectrum plus designs ranging from classic to contemporary, and you will see why iQ is the perfect choice. Tarkett iQ homogeneous flooring isn't afraid of time. It will look the same even after 25 years.

For lifelong
performance

For a
sustainable
future

iQ
NEW FOR LIFE™

For lifelong
savings

For lifelong
style



iQ NEW FOR LIFE™ FOR LIFELONG PERFORMANCE

GENUINE HOMOGENOUS FLOORING

The homogenous structure and surface treatment ensure outstanding resistance to stains or scratches from heavy traffic. This product is a genuine homogenous flooring with a true 2.0 mm wear layer.



NEW iQ NEXT-GENERATION SURFACE TREATMENT

All iQ ranges now come with a next-generation surface treatment that sets new standards in performance. Exclusive to Tarkett, it brings best-in-class protection against marks and stains, even from chemicals like Iodine and Betadine. Combined with our unique dry-buffing technology, it keeps iQ flooring new for life.

iQ'S UNIQUE SURFACE-RESTORATION TECHNOLOGY

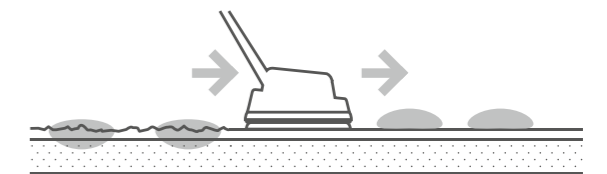
Unlike other solutions, iQ's new surface treatment offers class-leading performance FOR LIFE. The homogenous structure means it can be dry buffed to provide the smooth, resilient surface needed for maximum hygiene and resistance to chemicals or staining in sensitive environments.

The homogeneous construction of iQ allows the products to be dry buffed for the true life of the product without any need for chemicals.

Previous PUR
Eosin 1% in Ethanol
2 hours' exposure after cleaning with Ethanol



New iQ Surface Treatment
Eosin 1% in Ethanol
2 hours' exposure after cleaning with Ethanol



Small surface abrasions from traffic allow stains to penetrate and become embedded

Dry-buffing

Restored flooring after dry-buffing, ensuring a sealed, smooth surface to maximise hygiene



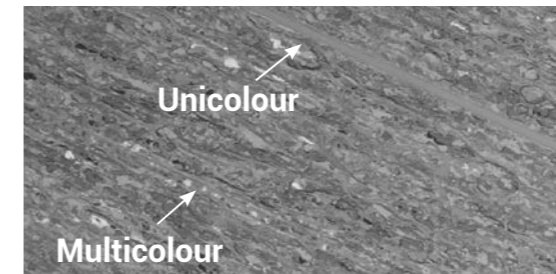
iQ NEW FOR LIFE™ FOR LIFELONG SAVINGS

EASY TO INSTALL

iQ vinyl flooring is fully flexible for a perfect coving and a watertight finish from floor to wall, making the installation faster and easier to achieve. Multi-colour welding rods for seamless finishing are available in a range of contrasting colours coordinated with flooring pattern designs.

A comprehensive range of accessories from stairs, tactile flooring to wetroom fittings for improved safety, guidance and protection, provides the finishing touch. And simpler, quicker installation means lower costs.

Welding rods



Coving



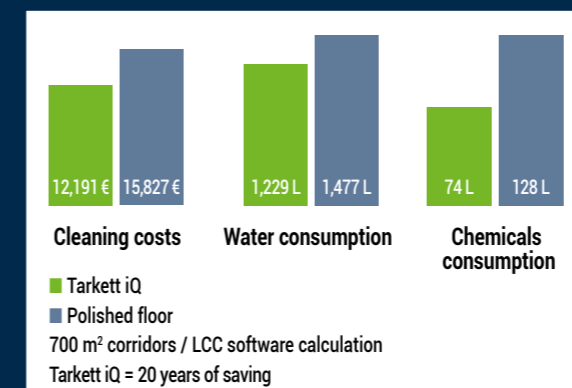
BEST LIFE CYCLE COST

Thanks to iQ unique surface restoration, the iQ ranges produce significant economies in the cost of cleaning and maintenance and provides the lowest life-cycle costs on the market. With no wax, no polish, ever, save 30% on maintenance and see payback within 3 years thanks to iQ's superior performance.

COMPARE FLOORING COSTS WITH LCC

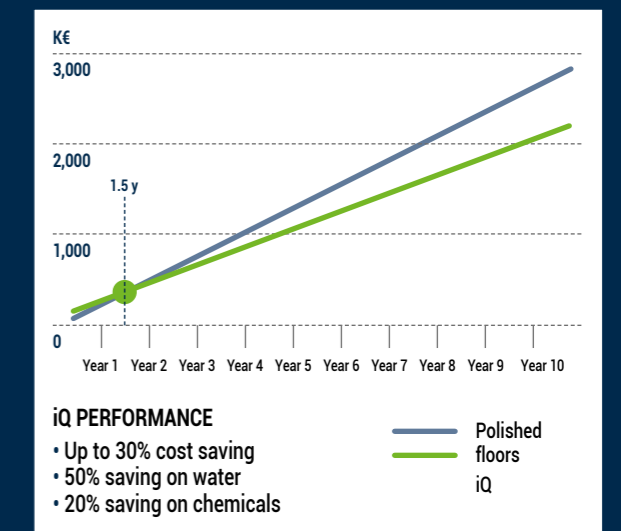
Tarkett's Life-Cycle Cost (LCC) is a software specially developed to compare cleaning and maintenance costs across a range of flooring materials.

iQ vs polished floor: cleaning-cost comparison for a 700m² area (school environment)



Source: LCC Software Calculation

iQ vs polished floor: cleaning-cost comparison for a 10,000m² area (hospital environment)



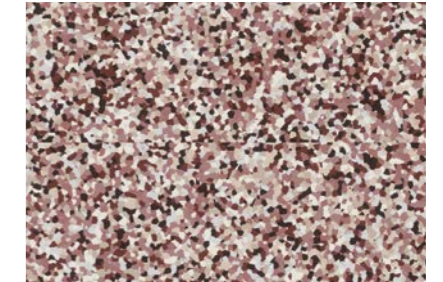
Source: LCC Software Calculation



iQ NEW FOR LIFE™ FOR LIFELONG STYLE

iQ consists of 7 collections, now available in 284 colours. Supported by a wealth of accessories, including colour welding rods, the iQ range represents a multi-format approach compatible with acoustic, slip-resistant and static-control environments.

This flexibility means you can create a single surface for a variety of moods and needs without compromising on performance.



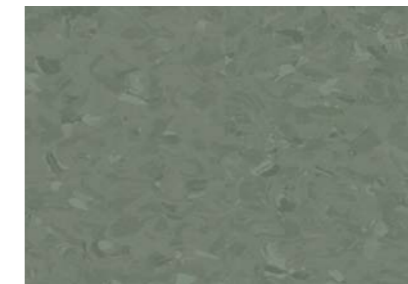
iQ Surface

Mix and match pattern and color families to unlock creativity
20 colours for floor/
7 for walls



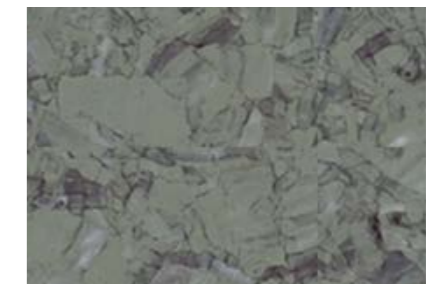
iQ ONE

The non-PVC offer for demanding areas
38 colours in non-directional patterns



iQ NATURAL

The 1st vinyl flooring made with bio-attributed vinyl under the mass blance principles
35 colours in non-directional patterns



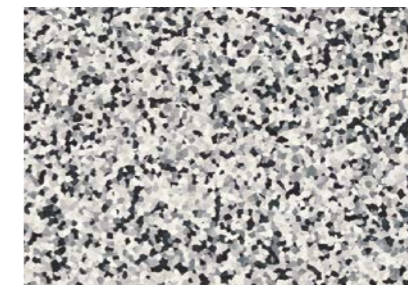
iQ MEGALIT

Megalith stones inspired design that stands out
24 colours in semi-directional patterns



iQ EMINENT

A three-dimensional contrasted design to enhance demanding areas
34 colours in non-directional patterns



iQ GRANIT

Versatility that's always in style
62 colours in semi-directional patterns



iQ OPTIMA

The original, truly classic design
64 colours in directional patterns

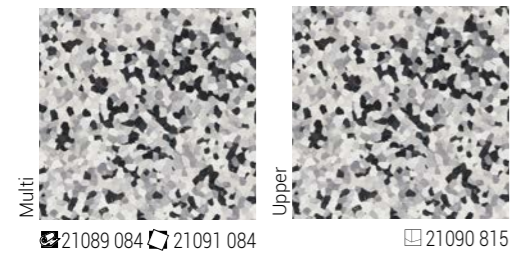
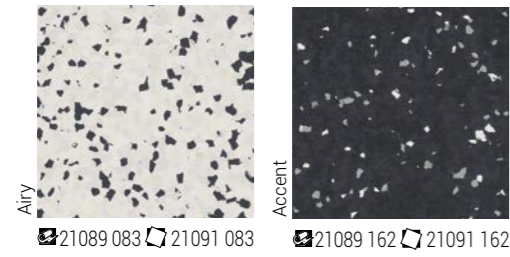
iQ SURFACE

The iQ Surface collection wants to be used and experimented with; its new colourways invite combinations of tonal hues or poppy accents. A veritable designer's playground.

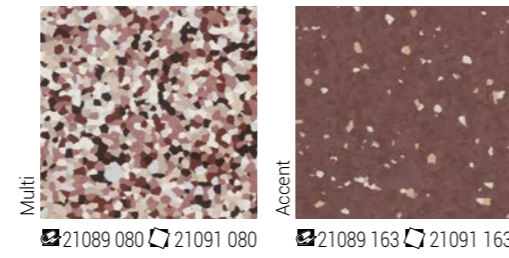
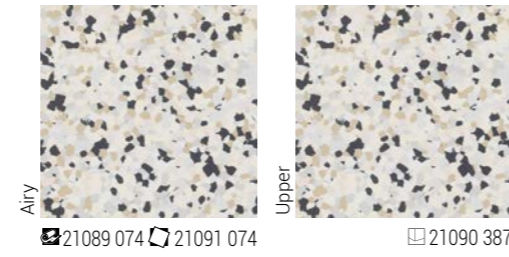


iQ SURFACE Rouge Multi
21089080

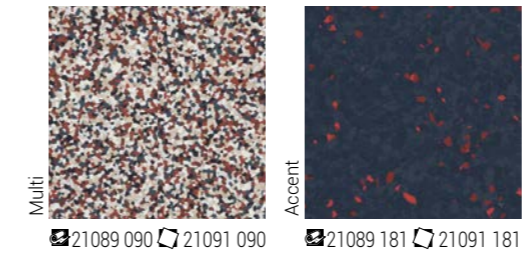
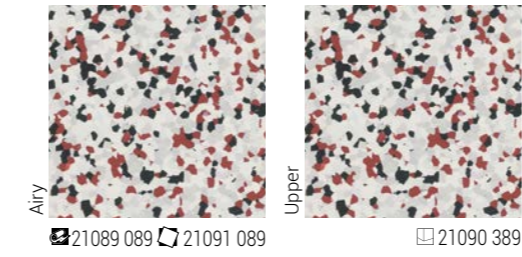
iQ SURFACE CONTRAST



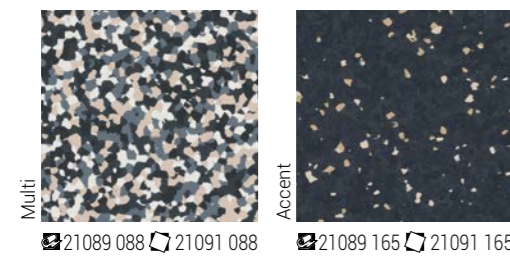
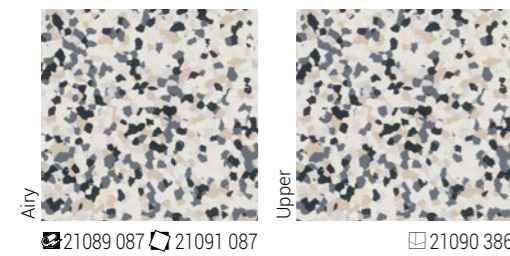
iQ SURFACE ROUGE



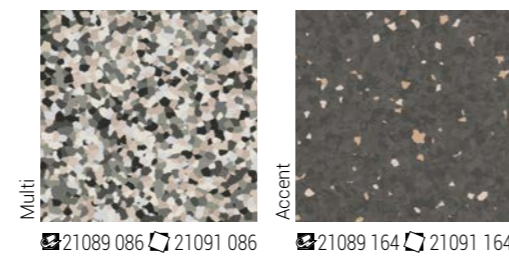
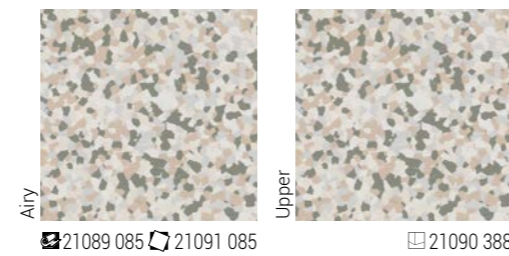
iQ SURFACE VIVID



iQ SURFACE SOBER



iQ SURFACE DIMMED



iQ SURFACE SOLID

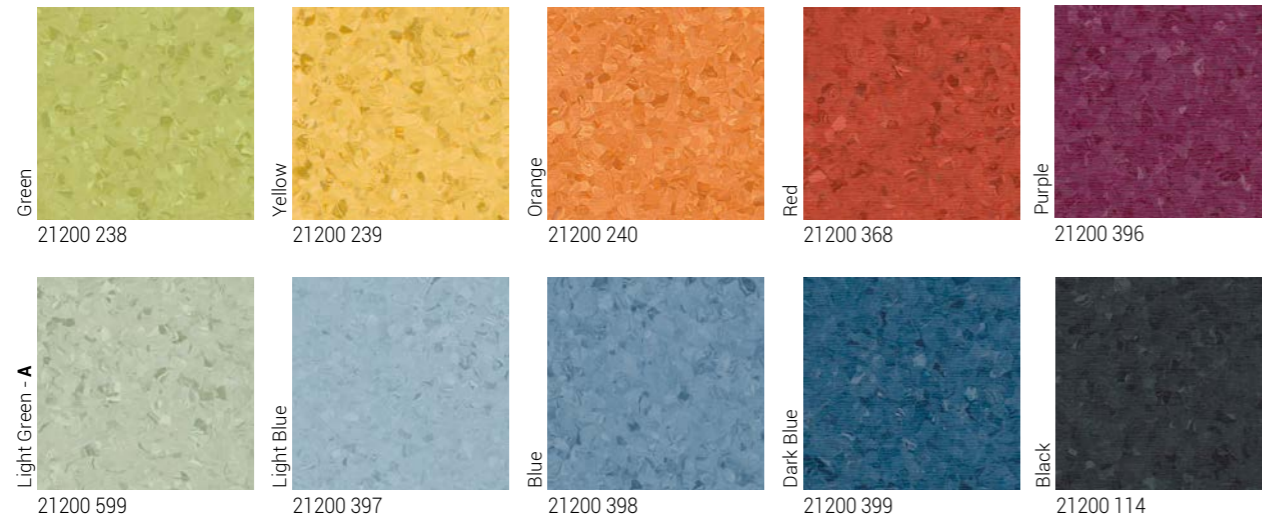


iQ ONE

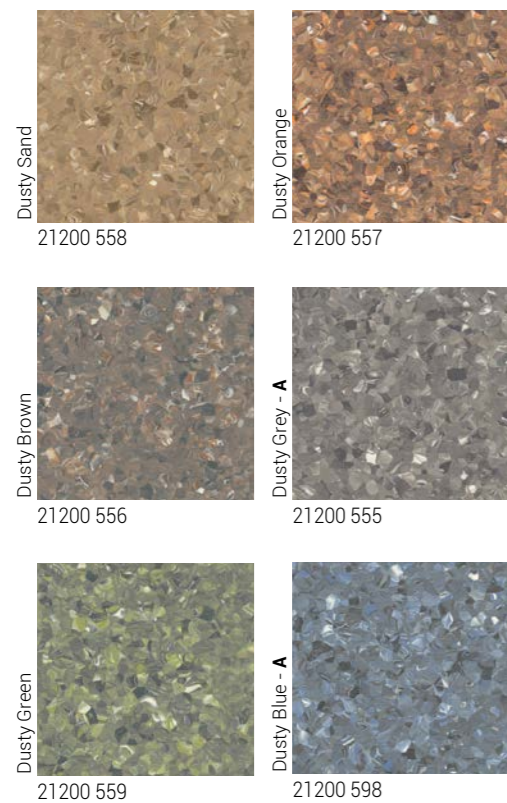
With an array of 38 colours and 3 non-directional patterns, this homogenous non-PVC flooring presents the perfect blend of aesthetic appeal, flexibility and durability.



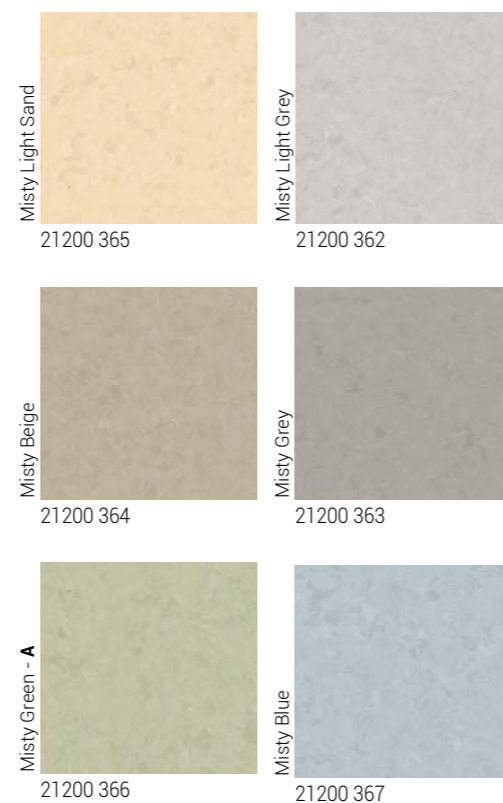
iQ ONE COLOURS



iQ ONE DUSTY

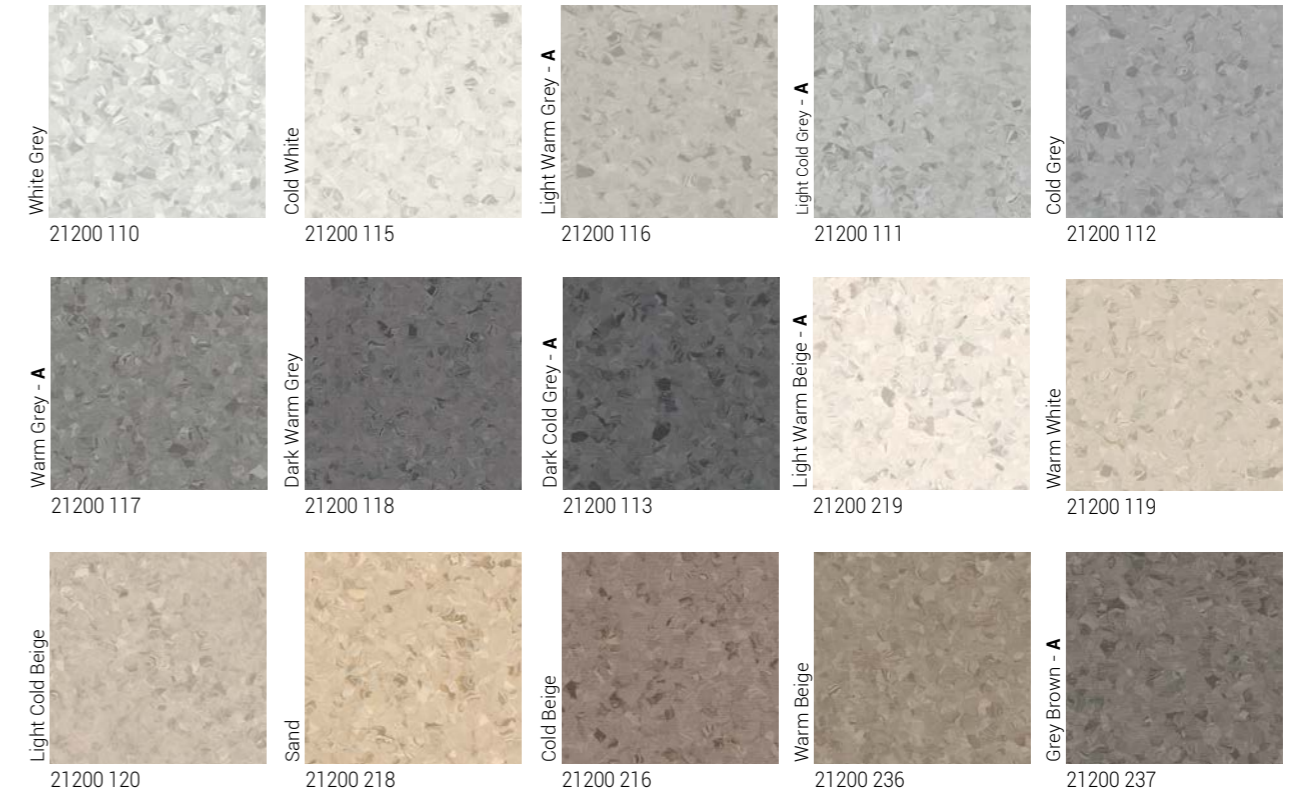


iQ ONE MISTY



iQ ONE NEUTRALS

A: iQ One Acoustic



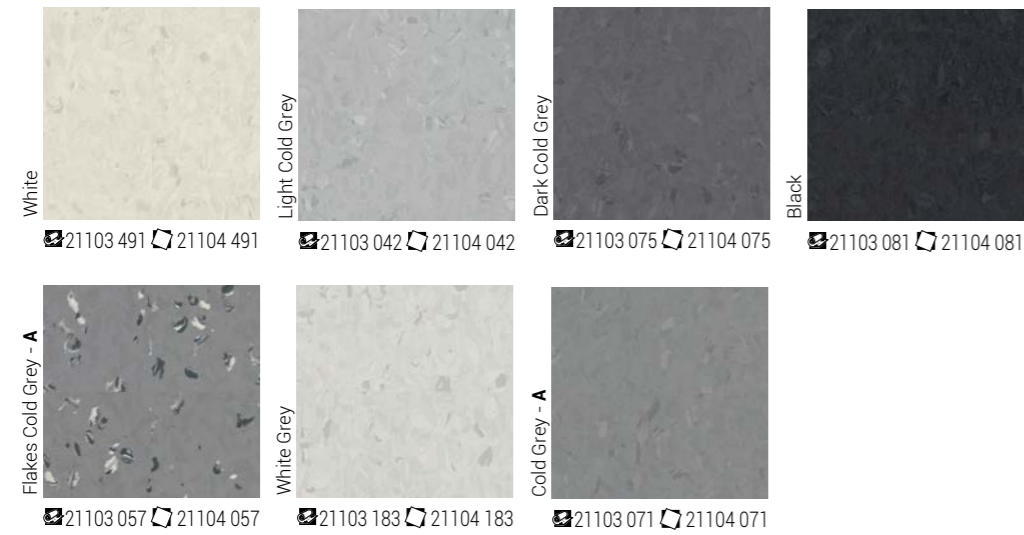
iQ NATURAL

The new iQ Natural is the world's first floor with bio-attributed vinyl that replaces traditional fossil oil with renewable biomass feedstock – produced using mass balance principles and certified by third-party auditors, RSB.

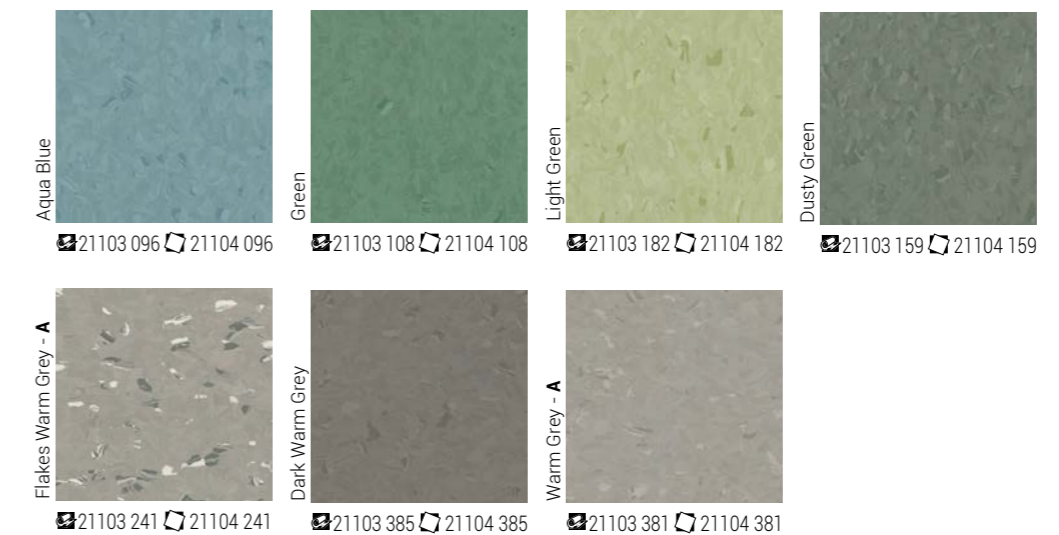
iQ Natural provides architects, designers and property owners with a flooring solution with a greenhouse gas emission reduction of 50%, when compared to average homogeneous vinyl floors.*



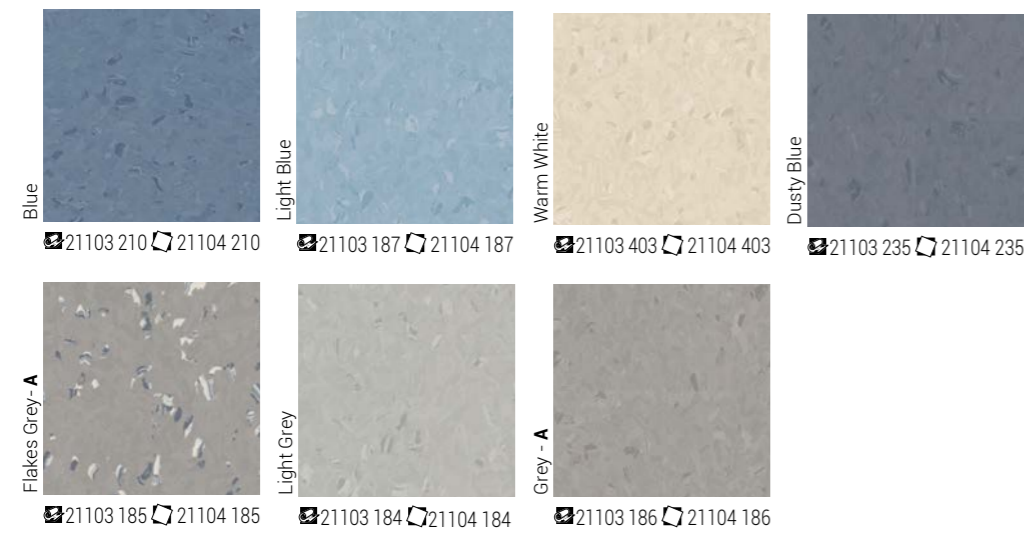
iQ NATURAL DUSK



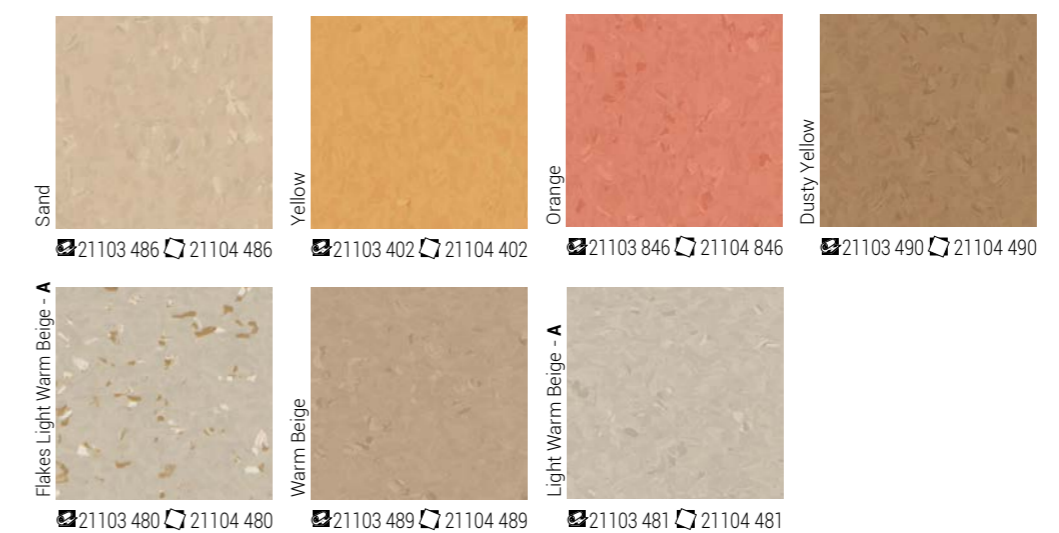
iQ NATURAL CRISP



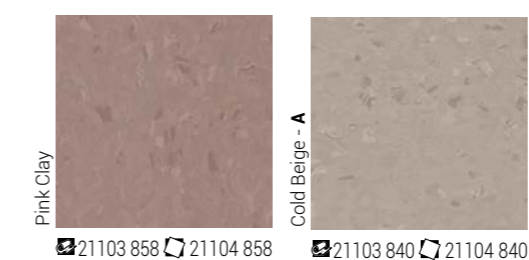
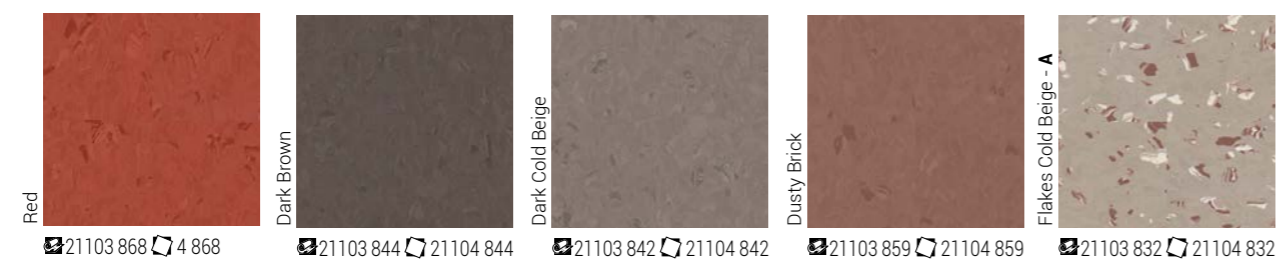
iQ NATURAL DAWN



iQ NATURAL RADIANT

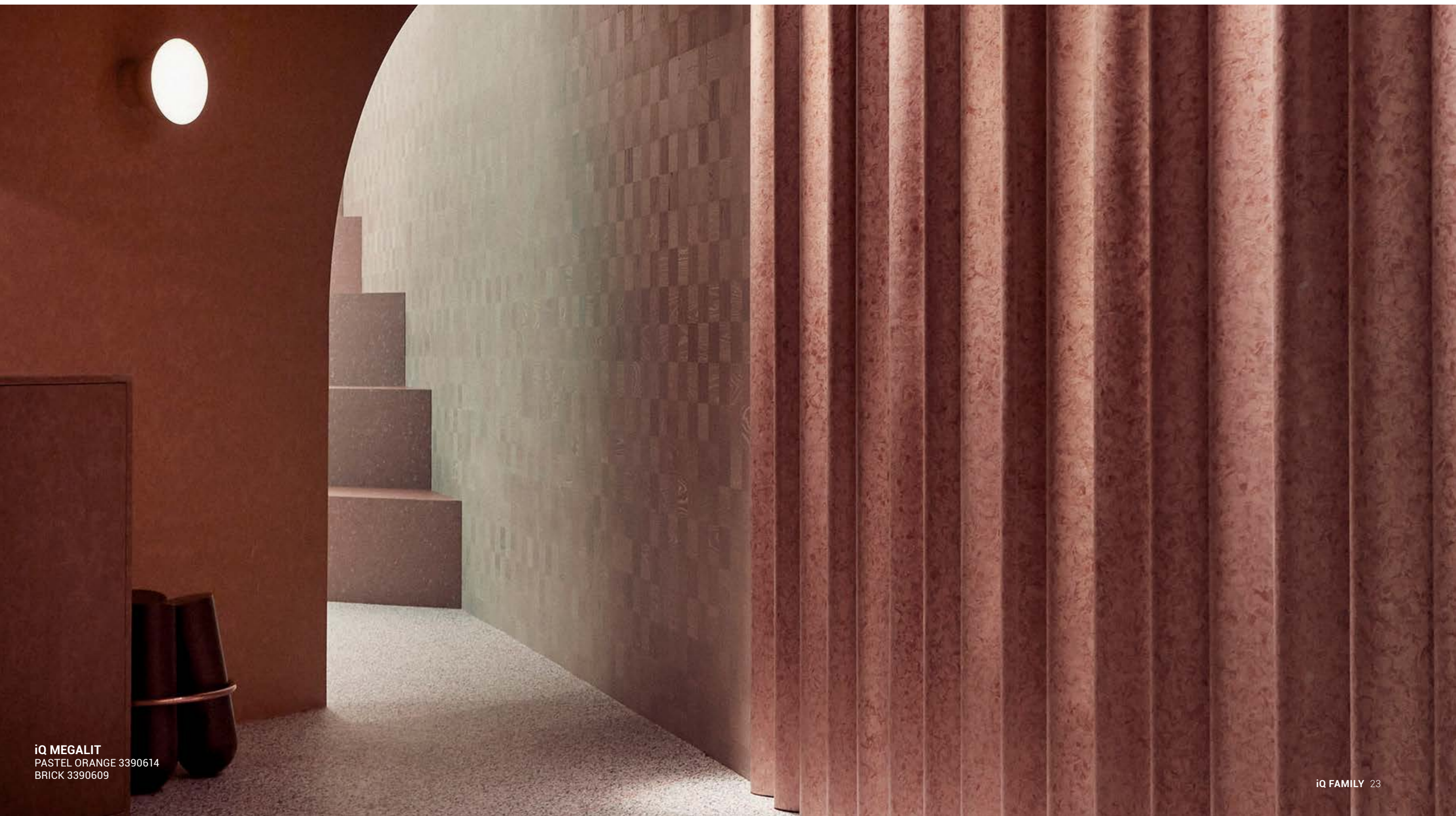


iQ NATURAL RELIEF

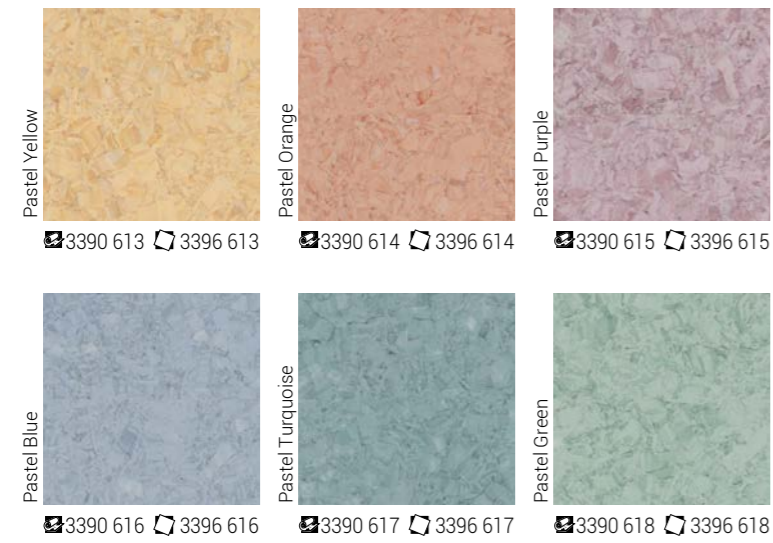


iQ MEGALIT

The pattern's extraordinary depth with its mineral texture gives iQ Megalit a vibrant, natural look that's highly distinctive.



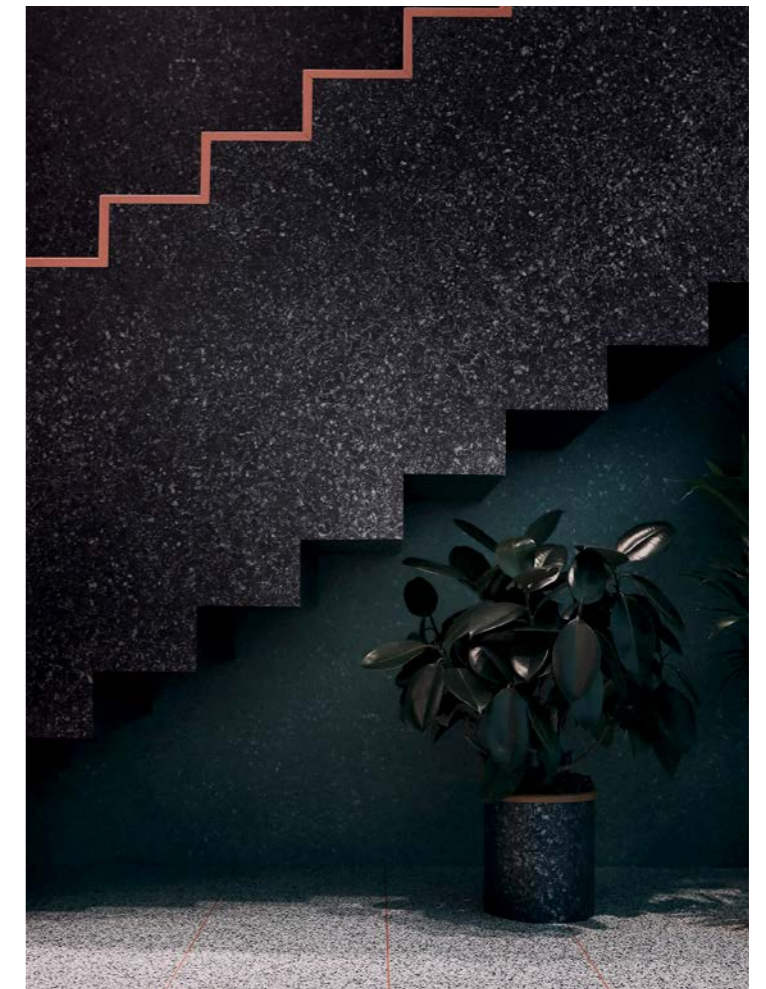
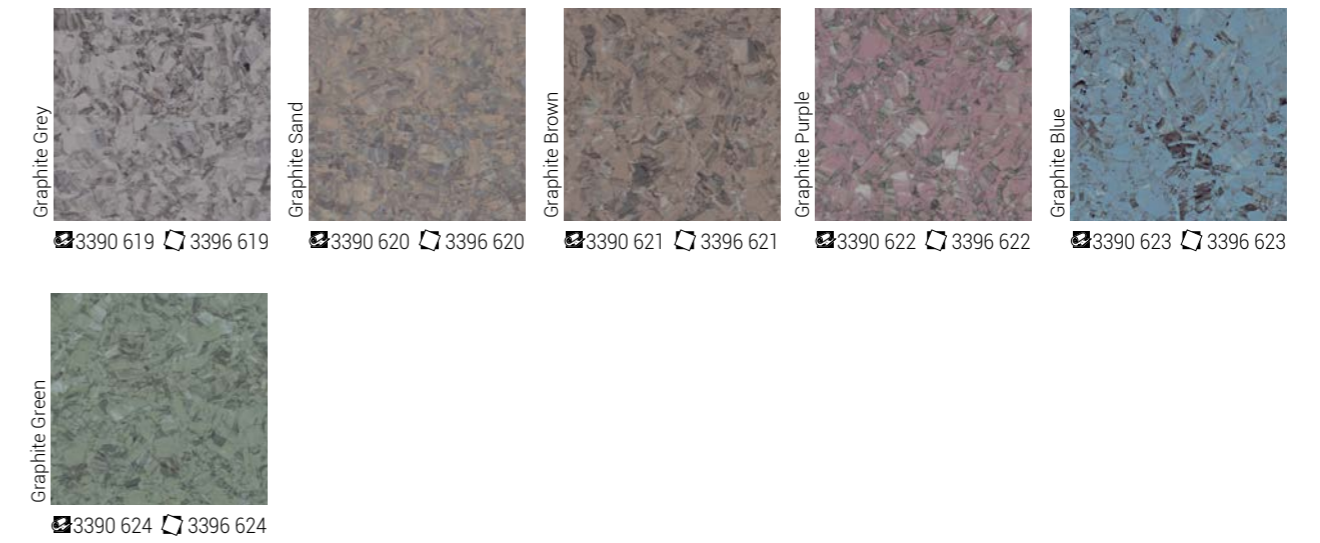
iQ MEGALIT PEARL - PASTELS



iQ MEGALIT PEARL - NEUTRALS



iQ MEGALIT GRAPHITE



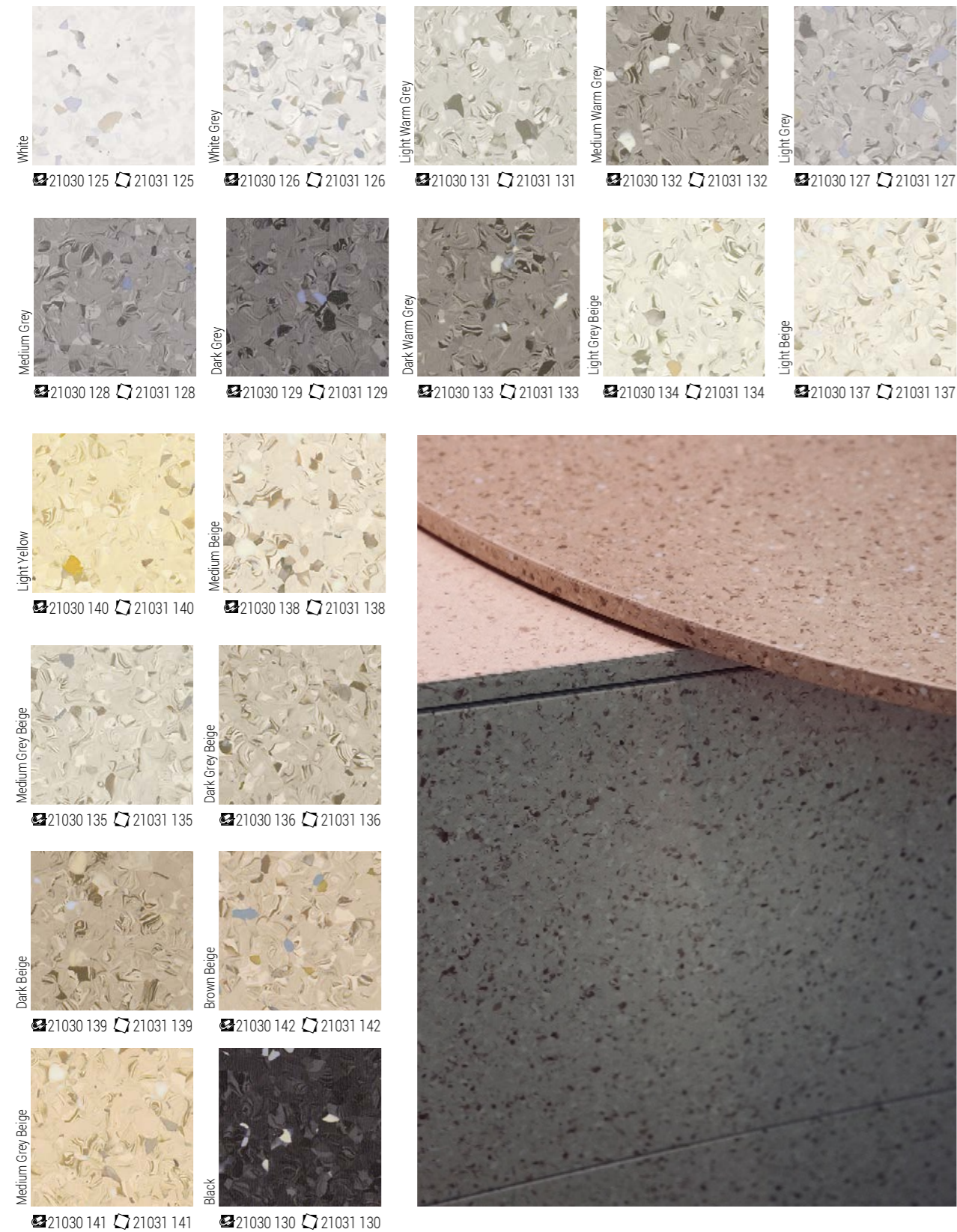
iQ EMINENT

New
collection
coming soon

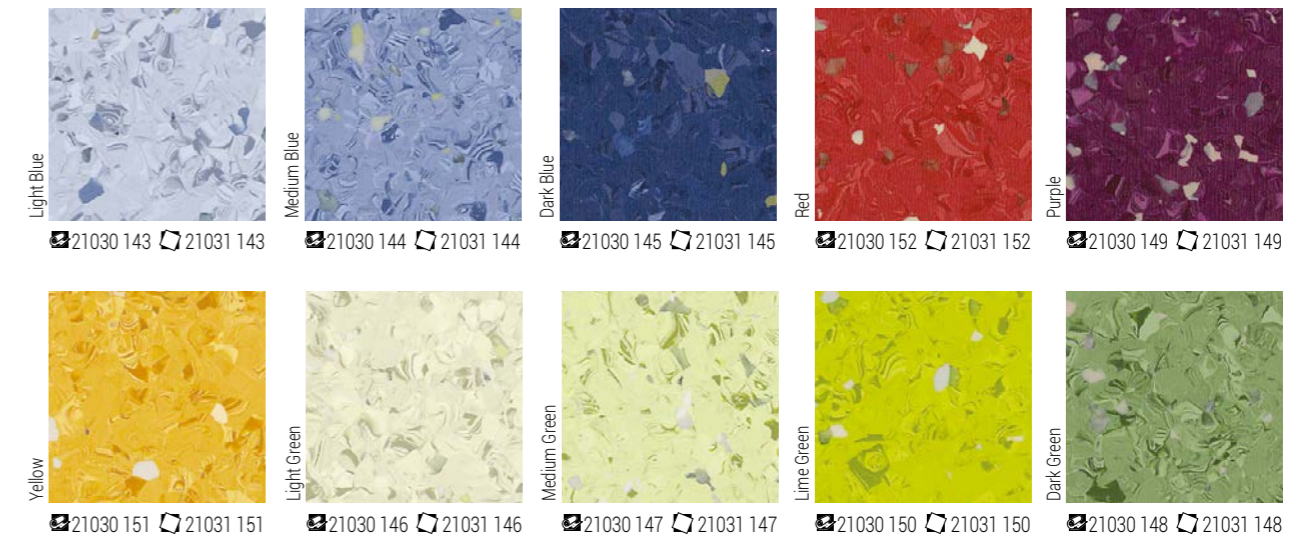
Natural beige and grey shades complement a selection of primary and neutral colours for iQ Eminent's non-directional, 3-D design. Under the Unisense name, six colour-coordinated options featuring a chip pattern offer a more stripped-back variation.



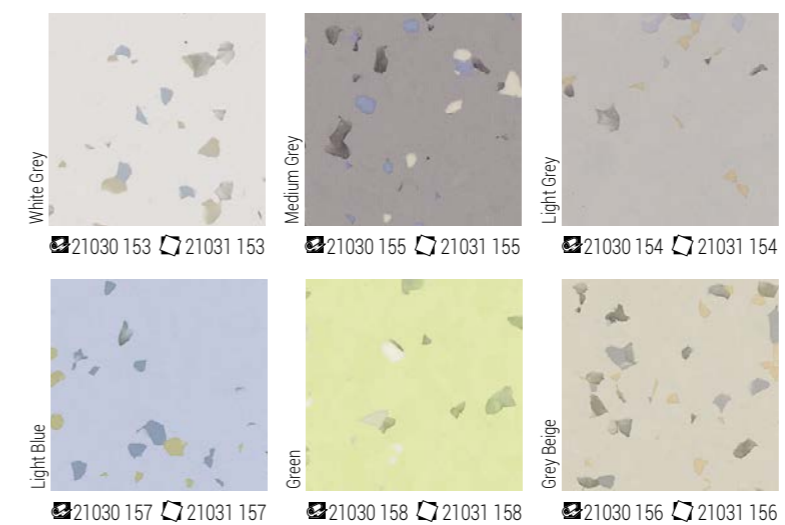
iQ EMINENT NEUTRALS



iQ EMINENT COLOURS



iQ EMINENT UNISENSE



iQ GRANIT

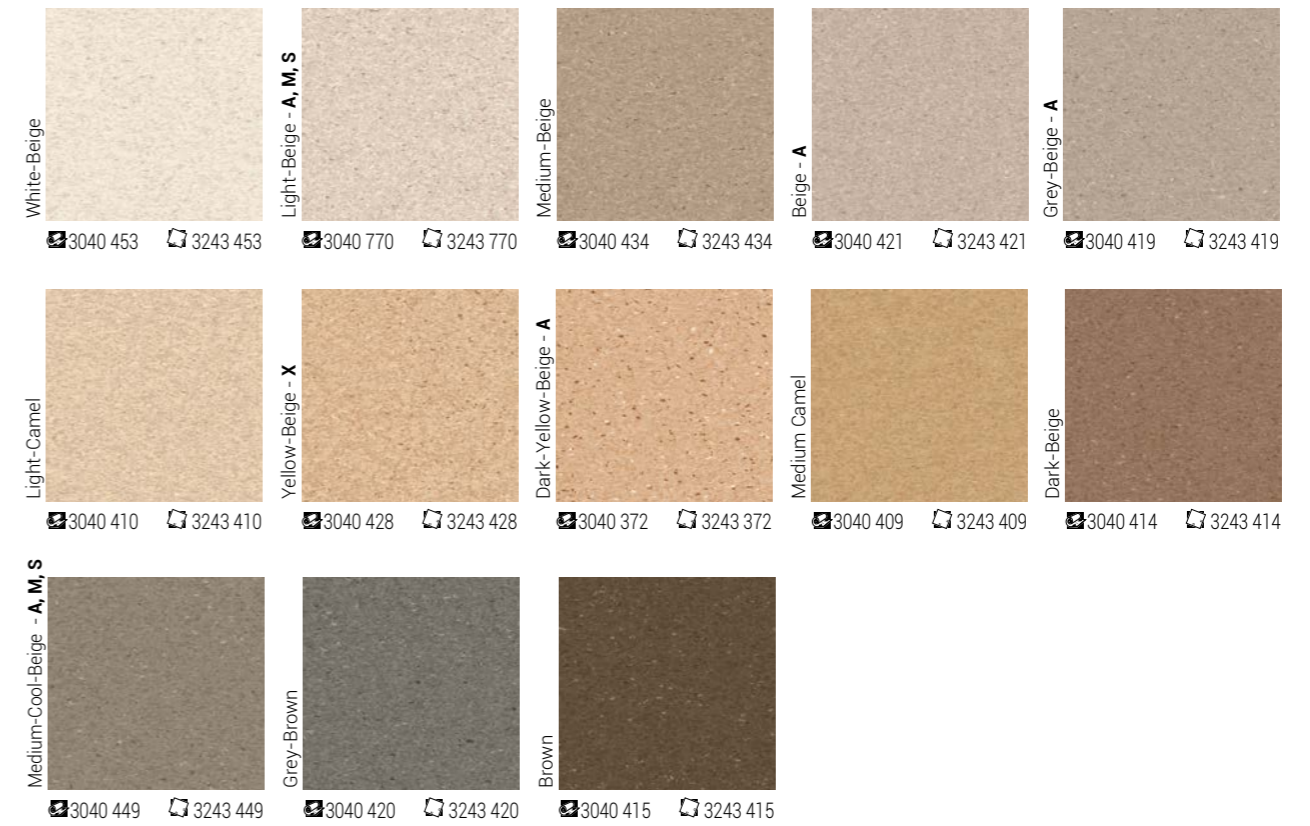
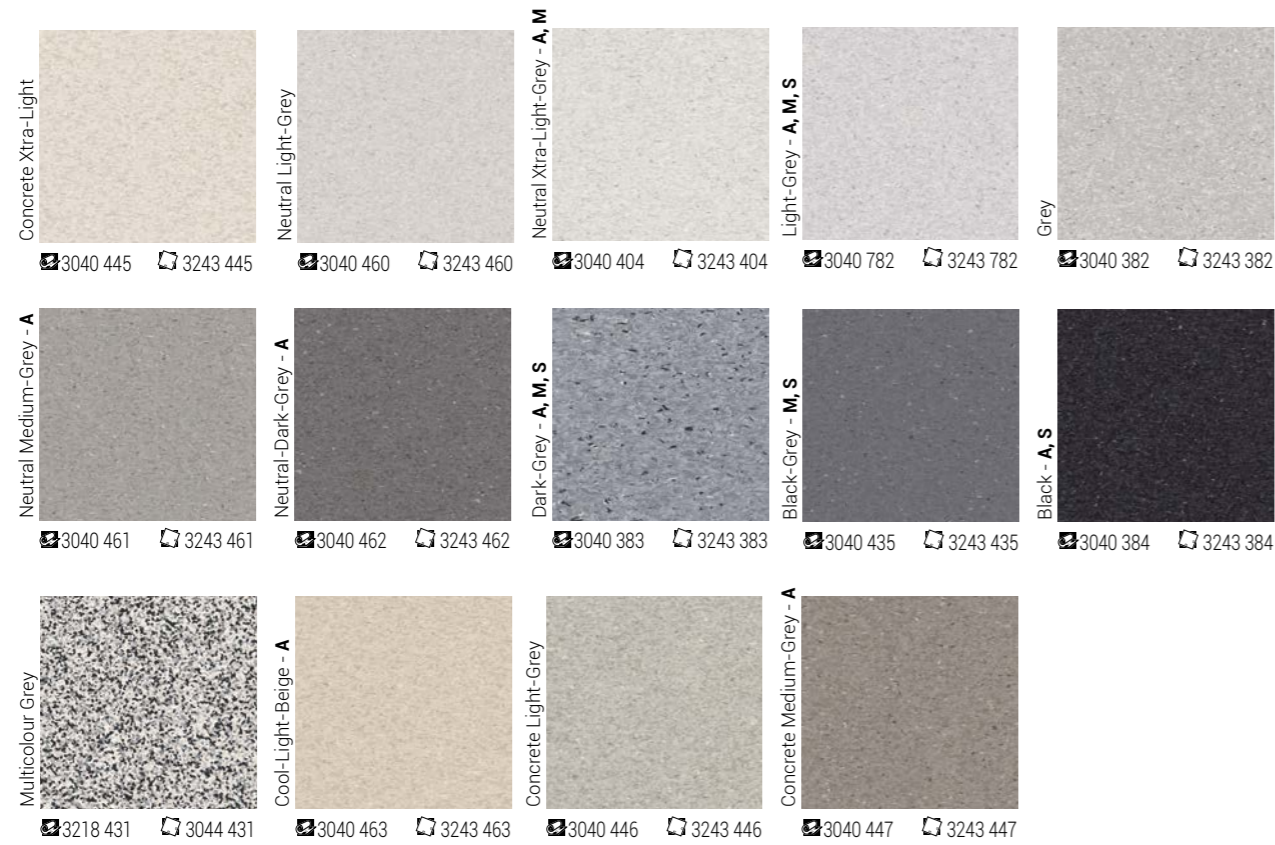
For fresh, modern interiors with a sense of well-being, iQ Granit has the colour palette and patterns to perform. Choose from 62 different shades in soothing textures, including the special, low-contrast Micro, to create the right ambiance.

New
collection
coming soon

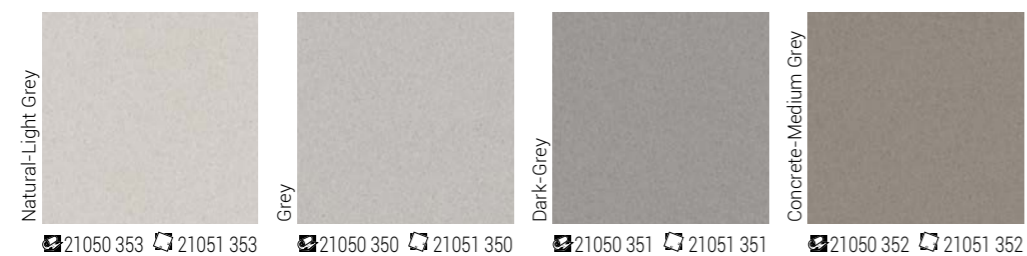


iQ GRANIT NEUTRALS

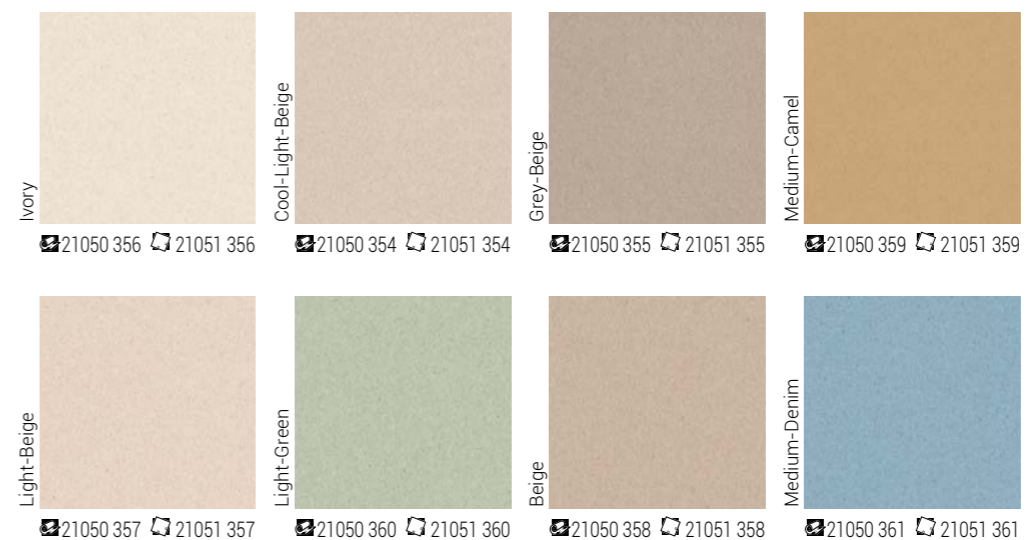
A: iQ Granit Acoustic M: Granit Multisafe S: Granit Safe T



iQ GRANIT MICRO - GREYS



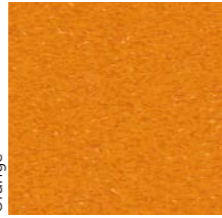
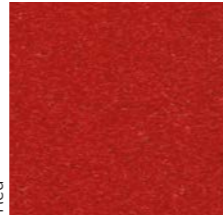



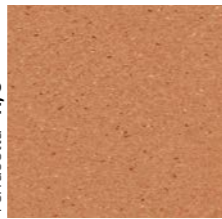
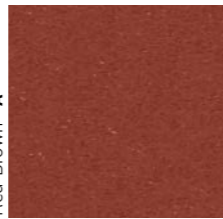
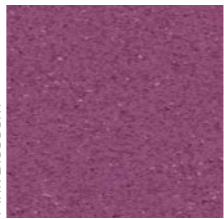

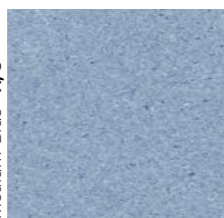
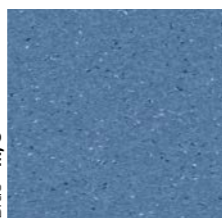



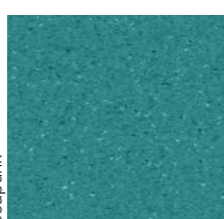
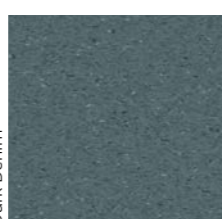
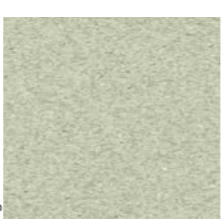






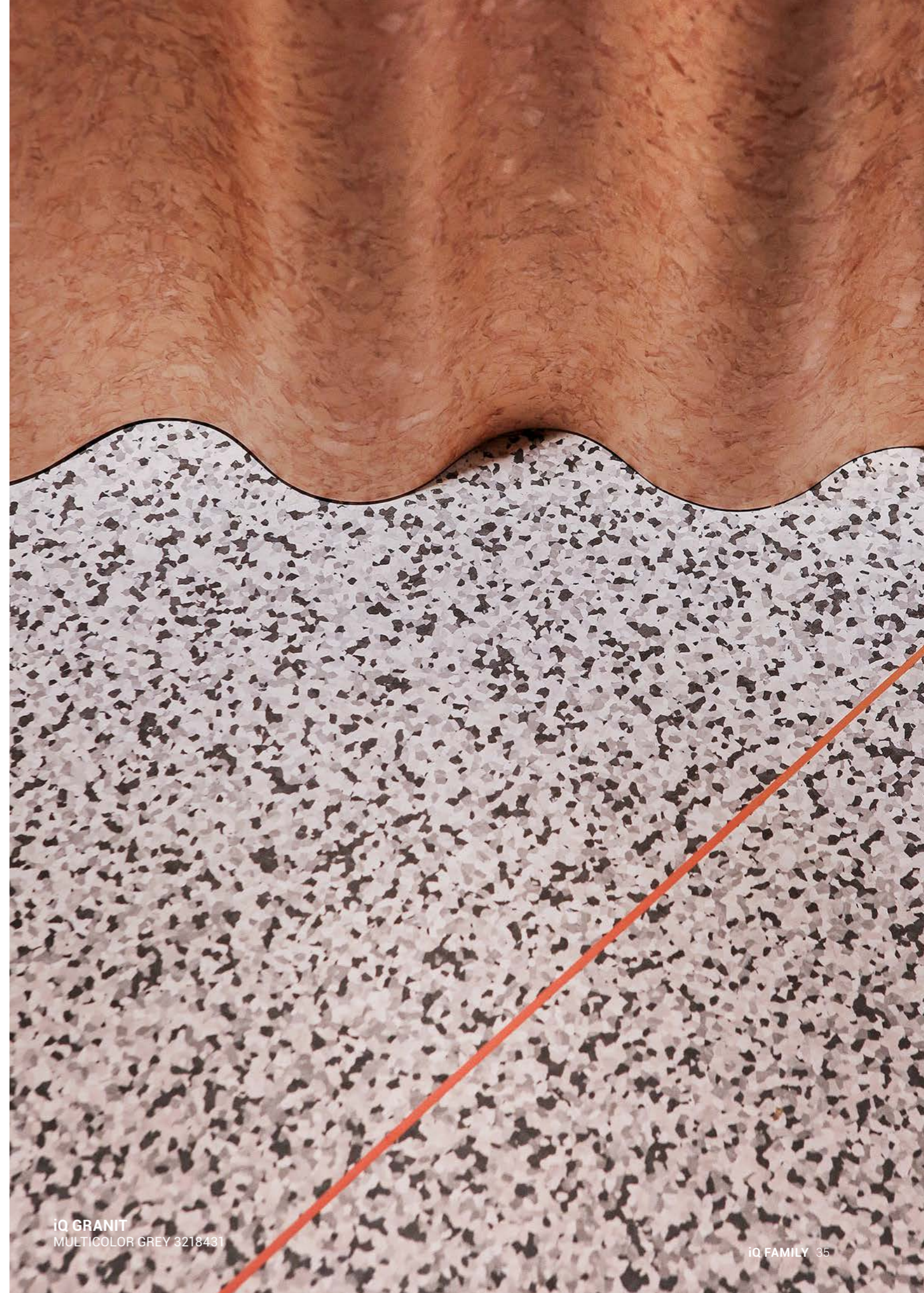
iQ GRANIT MICRO - NATURALS



iQ GRANIT COLOURS

A: iQ Granit Acoustic M: Granit Multisafe S: Granit Safe T.

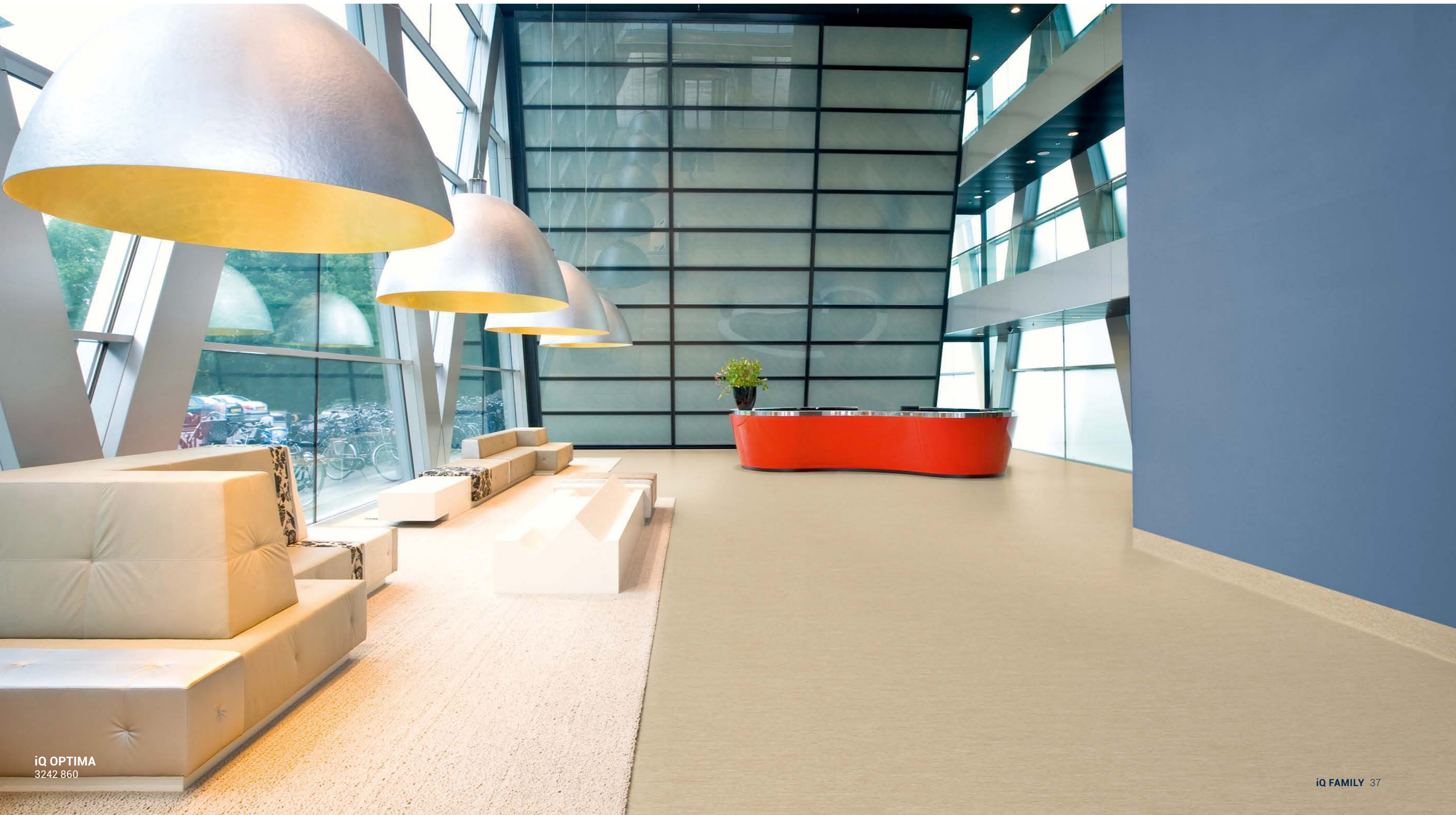
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Light-Yellow - A		3040 772	3243 772	Yellow-Orange - S		3040 423	3243 423	Terracotta - A, S		3040 375	3243 375	Red-Brown - A		3040 416	3243 416	Pink Blossom		3040 451	3243 451
Light-Blue - A		3040 432	3243 432	Medium-Blue - A, S		3040 777	3243 777	Blue - M, S		3040 379	3243 379	Cobalt		3040 778	3243 778	Light Denim		3040 408	3243 408
Medium Denim - M, S		3040 749	3243 749	Seapunk		3040 464	3243 465	Dark Denim		3040 448	3243 448	Light-Green - A		3040 407	3243 407	Medium-Green - A, S		3040 426	3243 426
Soft Kiwi - M, S		3040 750	3243 750	Fresh Grass		3040 406	3243 406	Fern		3040 405	3243 405								



iQ GRANIT
MULTICOLOR GREY 3218431

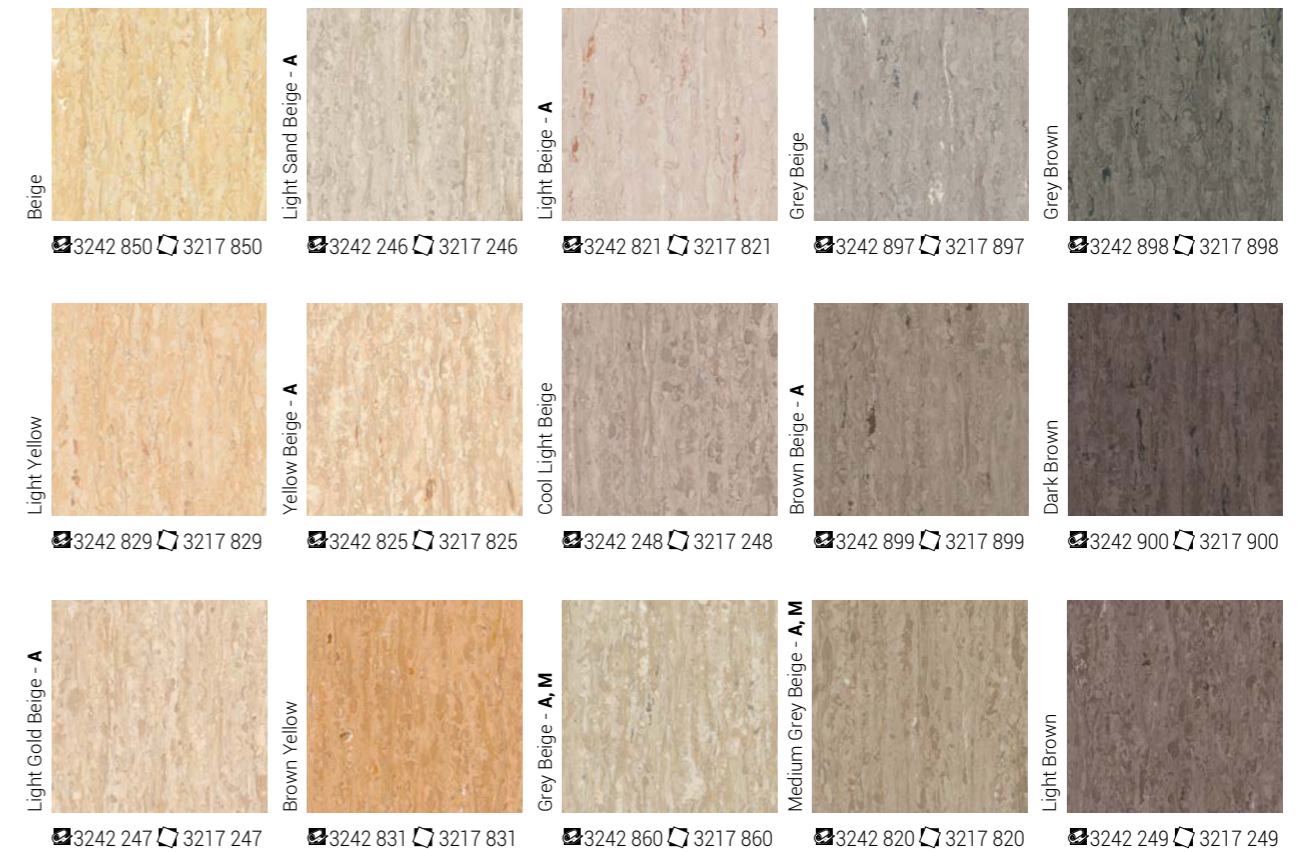
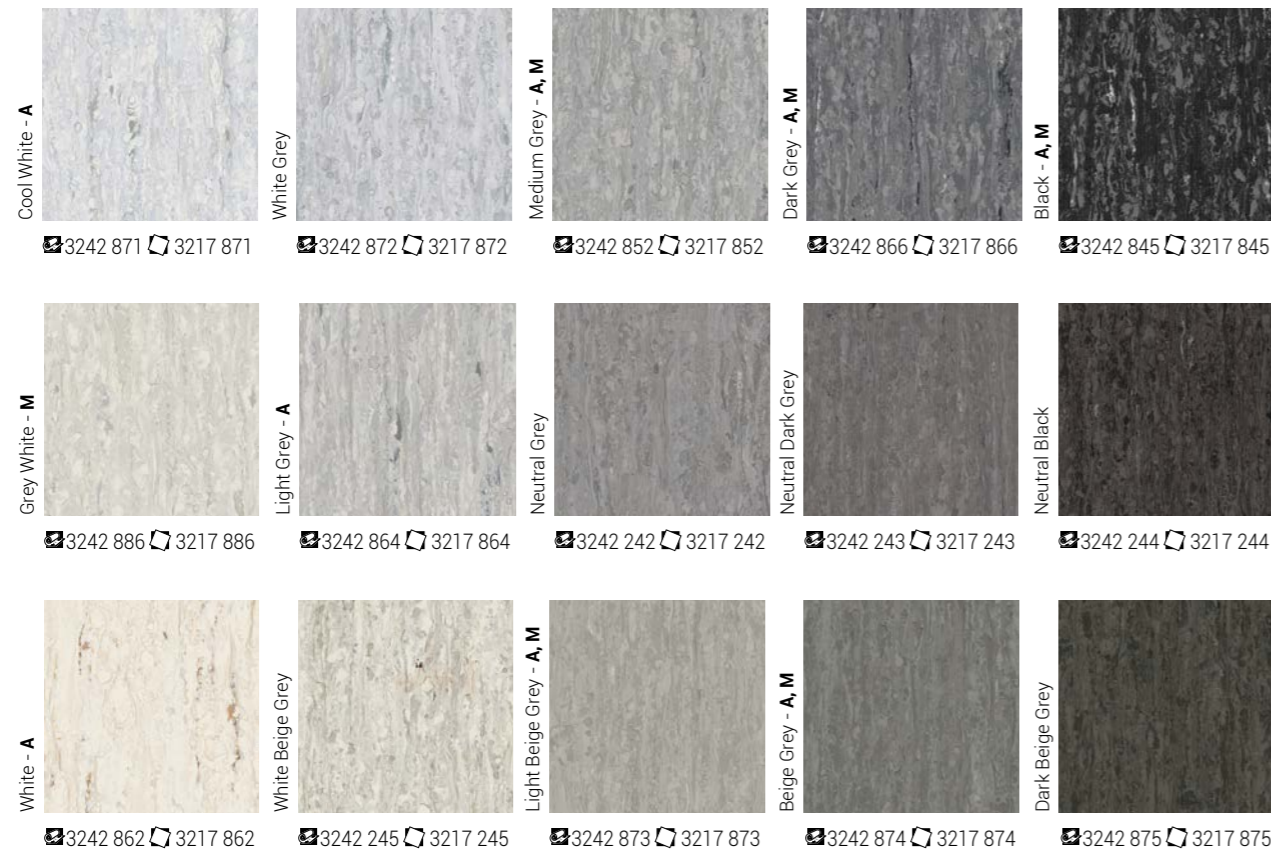
iQ OPTIMA

The iQ Optima range takes homogenous vinyl to the next level in aesthetics with 64 colours and 3 linear patterns: Neutrals is perfect for vibrant, lively spaces. Essence uses contrast to enhance busy areas. Mono features a softer, more harmonious style for calm settings.

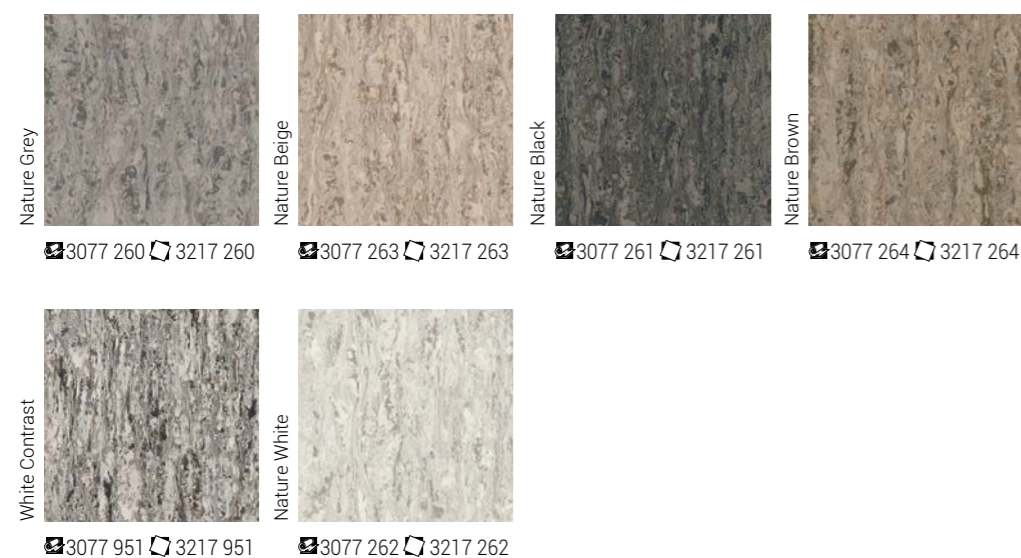


iQ OPTIMA NEUTRALS

A: iQ Optima Acoustic M: Optima Multisafe



iQ OPTIMA ESSENCE

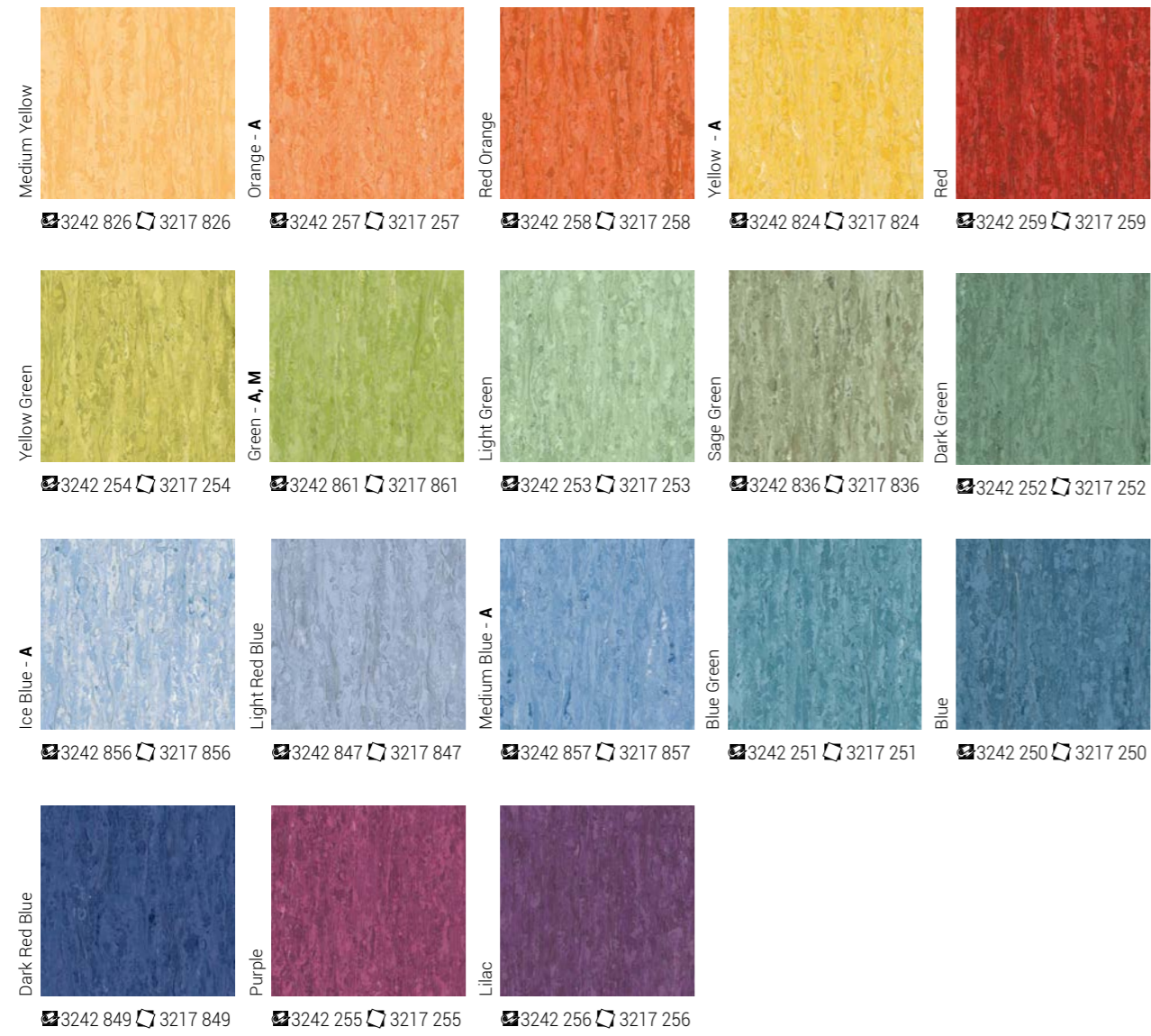


iQ OPTIMA MONO



iQ OPTIMA COLOURS

A: iQ Optima Acoustic M: Optima Multisafe



iQ TORO SC



iQ TORO SC
3093 100

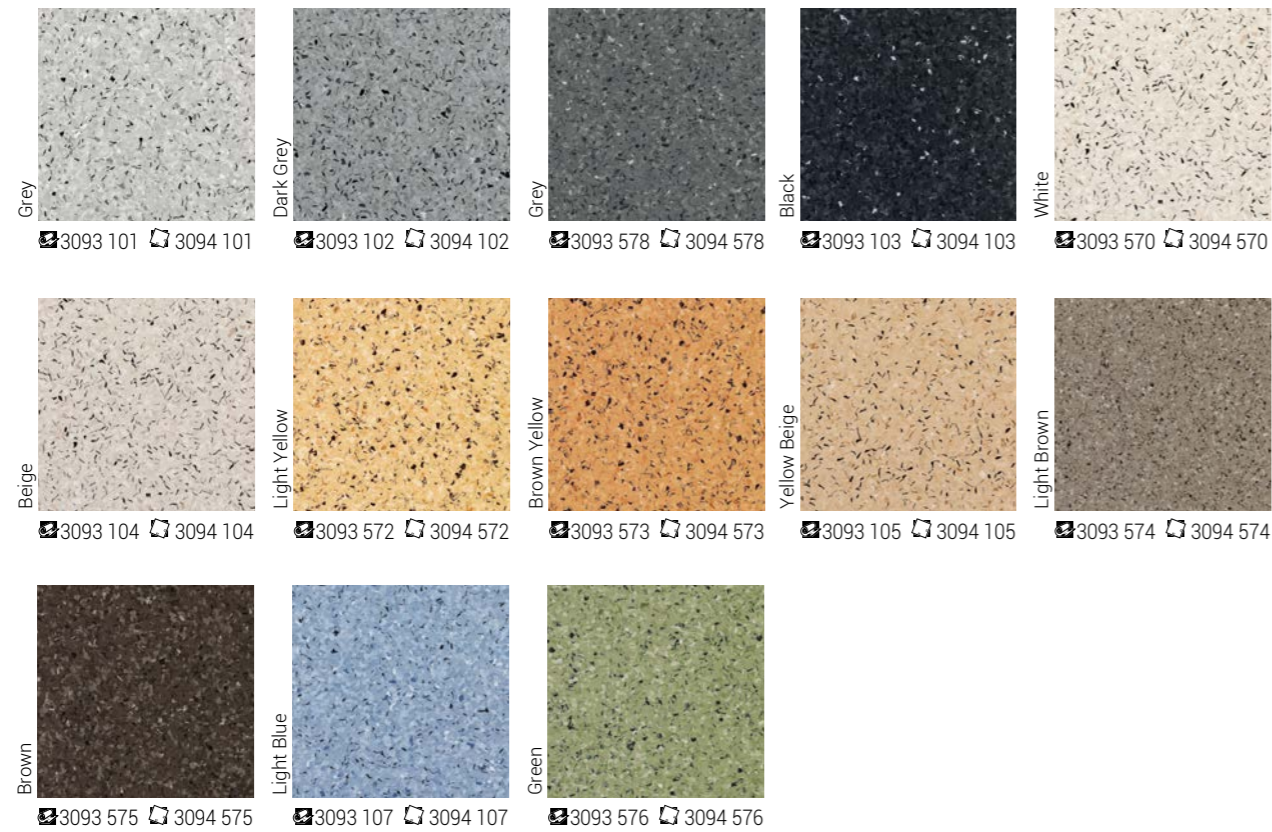
iQ GRANIT SD



iQ GRANIT SD
3096 711

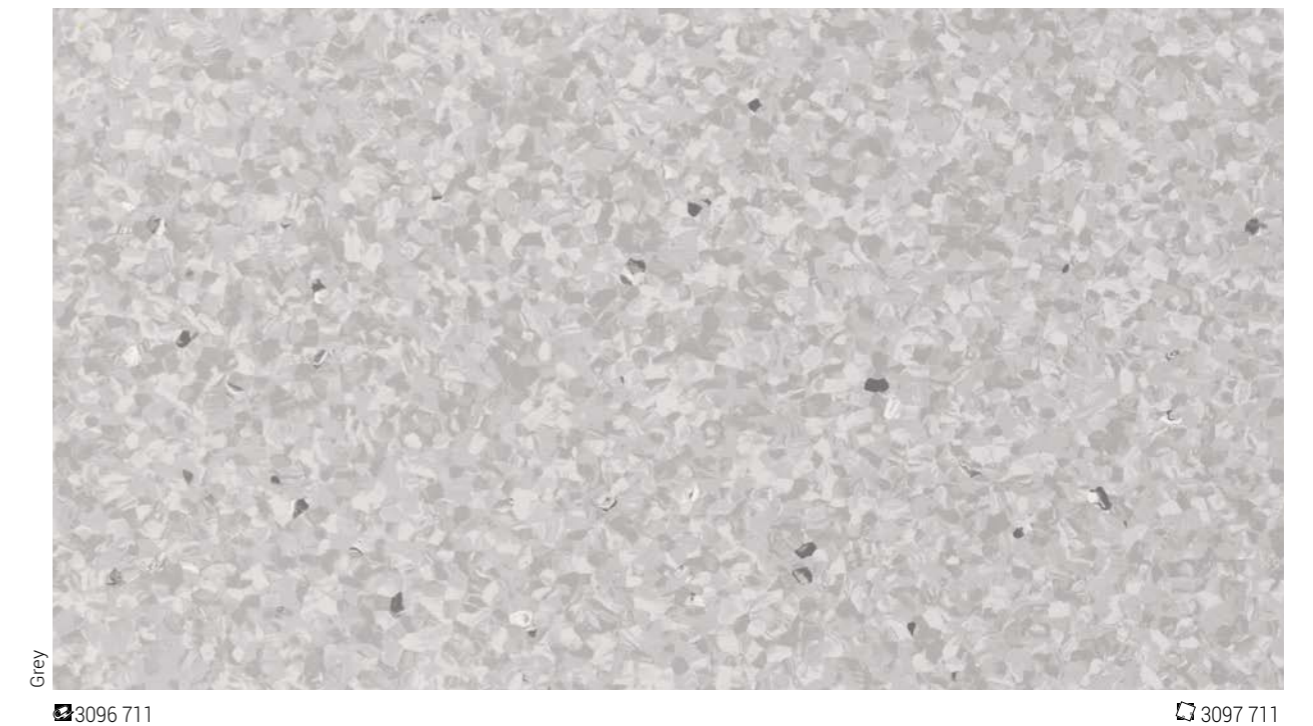
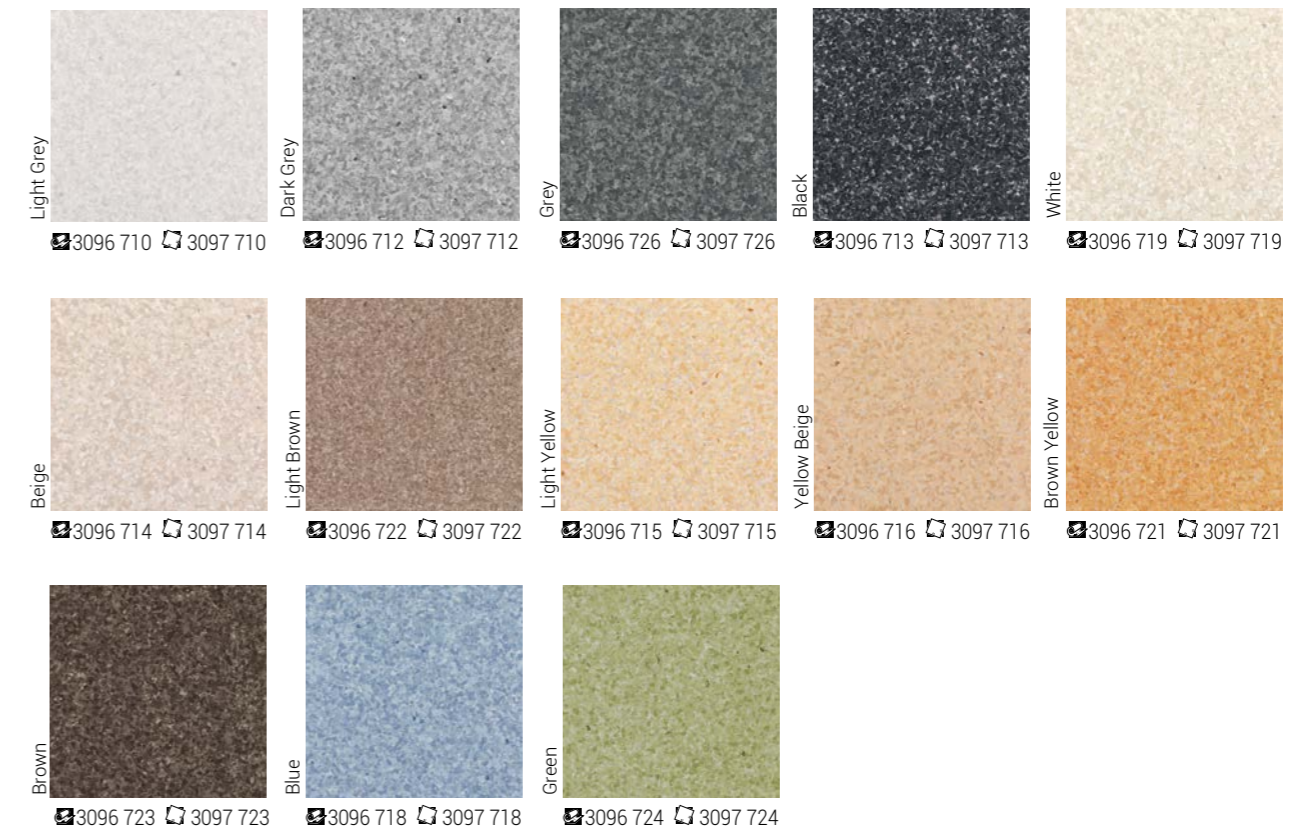
iQ TORO SC

Permanently static-conductive flooring for use in operating theatres, x-ray and clean rooms, laboratories and elsewhere. The advanced conductive properties come from embedded carbon-black particles running straight through the product and a pure-carbon backing.



iQ GRANIT SD

Permanently static-dissipative homogenous flooring for use in laboratories, clean rooms and ESD-sensitive areas in hospitals. iQ Granit SD is a DIF-classified dissipative floor.



iQ REFERENCES

YPERMAN HOSPITAL

leper, Belgium, 2015 - Architect: Boeckx - 60,000 m²



CARE HOTEL SWINHOVE

Zwijndrecht, The Netherlands, 2011 - Architect: Topos Architecten - 1 500 m²



ARGELES INSTITUTE

Argelès, France, 2010 - Architect: Sera Architectes - 3 500 m²





iQ GRANIT

SAINT NAZAIRE HEALTH COMPLEX

Saint-Nazaire, France, 2012 - Architect: Group-6 for SAS La Cité Sanitaire - 66 000 m²



iQ GRANIT



iQ GRANIT

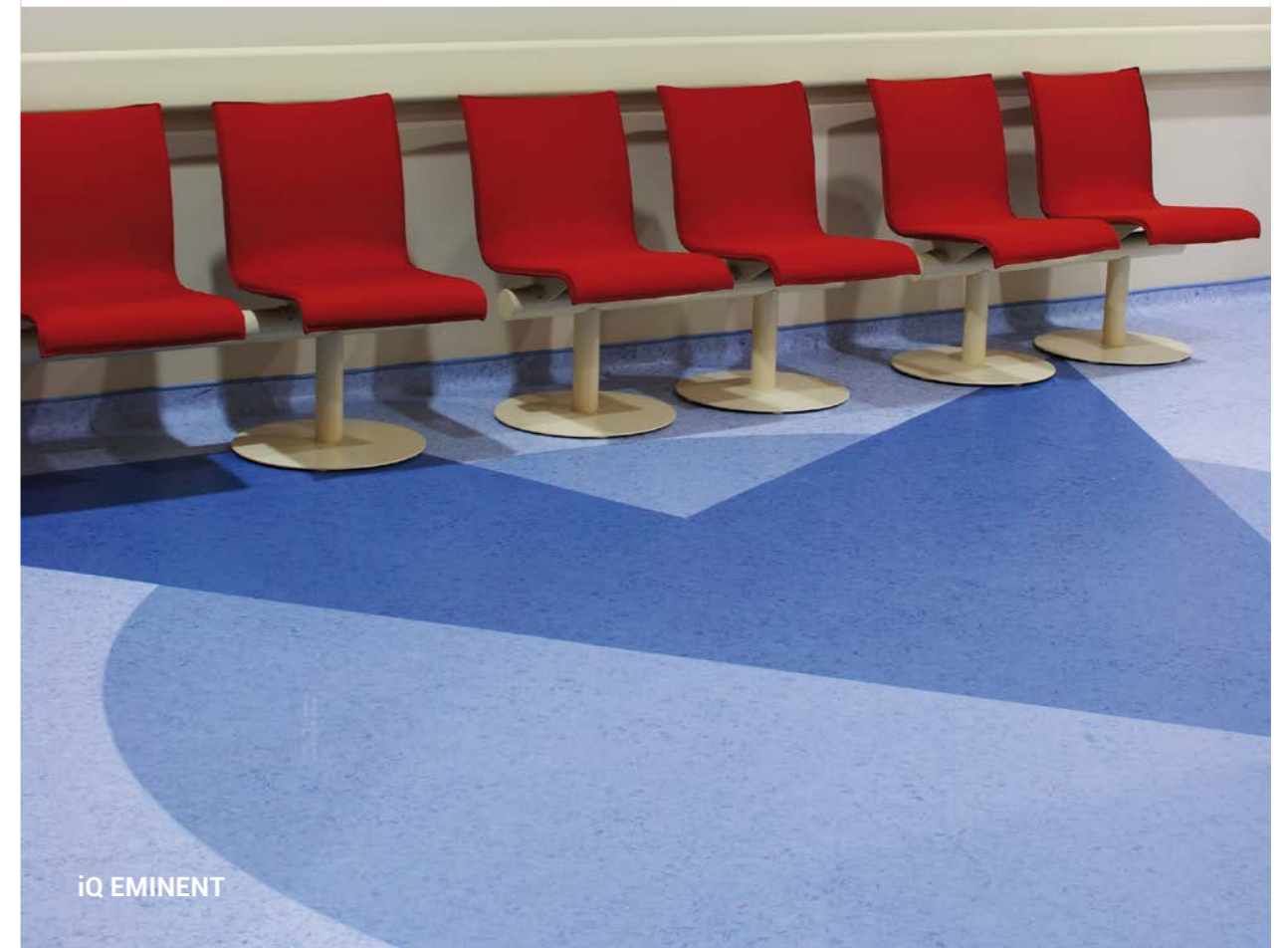
MELANCHTHON

Rotterdam, The Netherlands, 2013 - Architect: RoosRos Architecten - 2 000 m²



MEDICANA HOSPITAL BEYLIKDUZU

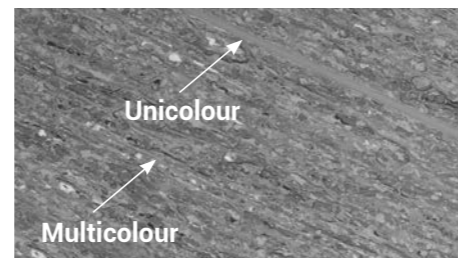
Istanbul, Turkey, 2010 - Architect: Geyran Architects - 11 000 m²



COORDINATED ACCESSORIES

WELDING RODS

- 4mm multi- and single-colour welding rods available.
- Heat welding ensures the surface is fully waterproof and hygienic.
- Superior seam strength.
- Easy cleaning and maintenance.



COVINGS

- Superior flexibility.
- Easy to cove up walls.
- Wet room approved, fully waterproof.



WALL COVERINGS

Wallgard (controlled environments)

- Sealed and smooth surface for optimal hygiene.
- Hygienic and watertight.
- High flexibility, easy to cove and weld with flooring.



Aquarelle Wall (wet room areas)

- Waterproof installation.
- Fresh, on-trend colours and contemporary designs.
- Unique Wet room Concept by Tarkett: matching floors, walls, borders and accessories.
- Hygienic and easy to maintain.



FLOORCRAFT SERVICE

- A fully customised solution to match your choice of design and colour, for a more individualised flooring environment.
- A bank of design options in any size in a selection of 20 colour options.
- Floorcraft designs are assembled in the factory and sent on-site.



A COMPLETE COORDINATED RANGE

GRANIT ACOUSTIC

20 colours
Increases underfoot comfort (approx. +15dB) and greatly reduces sound transmission



3221 383

IQ OPTIMA ACOUSTIC

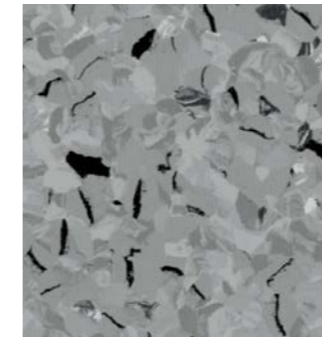
20 colours
16dB sound reduction and comfort underfoot



3076 853

IQ TORO SC

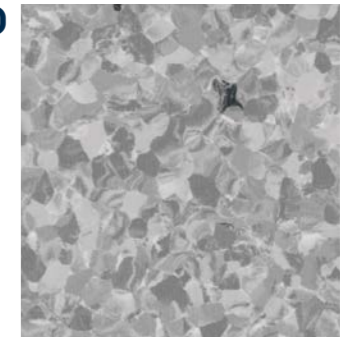
14 colours
high-quality static control flooring
Electrical resistance of $5 \times 10^4 - 10^6$ Ohms



3093 102

IQ GRANIT SD

14 colours
High quality dissipative flooring
Electrical resistance of $10^6 - 10^8$ Ohms



3096 712

GRANIT MULTISAFE

16 colours
The ideal choice for wet areas, designed for better safety underfoot
Studded surface designed for better safety underfoot (slip resistance Class C)



3476 383

OPTIMA MULTISAFE

12 colours
Studded surface for excellent slip resistance
Provides a slip resistance rating of R10



3240 853

GRANIT SAFE T.

16 colours
The hardwearing homogenous flooring with anti-slip properties
Provides a slip resistance rating of R10



3952 698

iQ SURFACE TECHNICAL DATA

CERTIFICATION & CLASSIFICATION	STANDARDS	iQ Surface	Surface Wall
Type of floor covering	ISO 10581	Homogeneous single layered vinyl flooring.	-
Binder Content	ISO 10581	Type I	-
Type of wall covering	EN 259-1	-	Homogeneous vinyl wall covering.
CE certification	EN 14041	Yes	-
	EN 15102	-	Yes
Classification	ISO 10874	Commercial: 34 Industrial: 43	-
	TECHNICAL CHARACTERISTICS	STANDARDS	iQ Surface
Surface treatment		iQ PUR	PU-Shield
Total thickness	ISO 24346	2.0 mm	2.0 mm
Wear layer thickness	ISO 24340	2.0 mm	2.0 mm
Total weight/m ²	ISO 23997	2800 g	3400 g
Form of delivery	ISO 24341 – EN 426 Sheet (rolls)	Approx. 23 running metres x 200 cm Art. no. 21089_... 3 digit colour colour number	Approx. 23 running metres x 200 cm Art. no. 21090_... 3 digit colour colour number
	ISO 24342 – EN 427 Tiles (box)	61.0 x 61.0 cm – 14 tiles/box = 5.21 m ² Art. no. 21091_... 3 digit colour colour number	-
TECHNICAL PERFORMANCES	STANDARDS	iQ Surface	Surface Wall
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class Bfl s1 ≥ 8 kW/m ² Pass	-
	EN 13501-1 AS/NZS 3837	-	Class B s2 d0 Class B
Total VOC emissions	ISO 16000-6	≤ 10 µg/m ³ (after 28 days)	≤ 10 µg/m ³ (after 28 days)
Airborne particle emissions	ISO 14644-1	ISO class 4	ISO class 4
Chemical resistance	ISO 26987	Excellent	Excellent
Slip resistance	DIN 51130 EN 13893 BS 7976-2	R9 ≥ 0.3 Low risk of slip	-
Wet room approval	EN 13553 Annex A Wetroom test GBR Class VT	Watertight	Approved
Residual indentation	ISO 24343-1	Required value: ≤ 0.10 mm Best measured value: 0.02 mm	-
Dimensional stability	ISO 23999	≤ 0.40 % for rolls ≤ 0.25 % for tiles	≤ 0.40 %
Castor chair test	ISO 4918	Suitable	-
Flexibility	ISO 24344	Pass	Pass
Static electrical discharge	EN 1815	< 2 kV	-
Underfloor heating		Suitable – max 27°C	-
Thermal resistance	EN 12667	Approx. 0.01 m ² K/W	-
Light fastness	EN ISO 105-B02	≥ level 7	≥ level 7
Bacteria resistance	ISO 846:Part C	Does not favour growth	Does not favour growth
Seam strength	EN 684	Average value: ≥ 400 N/50 mm	Average value: ≥ 400 N/50 mm
Colours		20	7

The above information is subject to modification for the benefit of further improvement (02/2019).

Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions.



iQ ONE

TECHNICAL DATA

CLASSIFICATION	STANDARDS	iQ One	iQ One Acoustic
Classification	EN 14565	Homogeneous floor covering based upon synthetic thermoplastic polymers	Homogeneous floor covering based upon synthetic thermoplastic polymers with foam interlayer
	EN ISO 10874	Commercial: 34 / Industrial: 43	Commercial: 34 / Industrial: 42
TECHNICAL CHARACTERISTICS			
Total thickness	EN ISO 24346	2.0 mm	3.7 mm
Total weight	EN ISO 23997	2800 g/m ²	2800 g/m ²
Wear layer thickness	EN ISO 24340	2.0 mm	2.0 mm
Foam layer thickness	EN ISO 24340	-	1.5 mm
Adhesive foil thickness	EN ISO 24340	-	0.2 mm
Surface treatment		iQ PUR	iQ PUR
Form of delivery	ISO 24341 Sheet (rolls)	Approx. 23 running metres x 200 cm Art. no. 21200_-- 3 digit colour colour number	Approx. 23 running metres x 195 cm Art. no. 21203_-- 3 digit colour colour number
MANCES FOR CE MARKING REQUIREMENTS (EN 14041)			
Declaration of Performance	EN 14041	0019-0056-DoP-2015-11	0019-0066 DoP-2019-07 updated DoP coming soon
Reaction to fire	EN ISO 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class B _{fl} -s1 ≥ 8 kW/m ² Pass	Class B _{fl} -s1 ≥ 8 kW/m ² Pass
Static electrical discharge	EN 1815	< 2 kV	< 2 kV
Slip resistance	EN 13893 BS 7976-2	μ ≥ 0.3 Low risk of slip	μ ≥ 0.3 Low risk of slip
TECHNICAL PERFORMANCES			
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.10 mm Best measured value*: 0.02 mm	Required value: ≤ 0.20 mm -
Slip resistance	DIN 51130	R9	R9
Impact sound reduction	EN ISO 717/2	-	+ 16 dB
Castor chair test	ISO 4918	Suitable	Suitable
Flexibility	ISO 24344	Pass	Pass
Light fastness	EN ISO 105-B02	≥ 6	≥ 6
Dimensional stability	EN 14565 Annex C	≤ 0.20%	≤ 0.40%
Chemical resistance	EN ISO 26987	Excellent	Good resistance
Bacteria resistance	ISO 846: Part C	Does not favour growth	Does not favour growth
Wet room approval	EN 13553 Annex A GBR approval system	Watertight Certified	-
Underfloor heating		Suitable - max. 27°C	Suitable - max. 27°C
ENVIRONMENTAL PERFORMANCES			
Total VOC emissions	ISO 16000-9	≤ 100 μg/m ³ (after 28 days)	≤ 100 μg/m ³ (after 28 days)
COLOURS			
		38	10**

The above information is subject to modification for the benefit of further improvement. (06/20). *For information - not binding. / **Other references on make to order
According to the European Regulation N° 305/2011 for CE Marking, the Declarations of Performance are available on our website www.tarkett.com
Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions.

CUSTOMS TARIFF : 4820500000000



iQ One	iQ One Acoustic	Welding Rod No.	iQ One	iQ One Acoustic	Welding Rod No.	iQ One	iQ One Acoustic	Welding Rod No.	iQ One	iQ One Acoustic	Welding Rod No.
21200 110	-	21201 001	21200 120	-	21201 011	21200 362	-	21201 027	21200 399	-	21201 025
21200 111	21203 111	21201 002	21200 216	-	21201 012	21200 363	-	21201 028	21200 555	21203 555	21201 033
21200 112	-	21201 003	21200 217	-	21201 013	21200 364	-	21201 029	21200 556	-	21201 034
21200 113	21203 113	21201 004	21200 218	-	21201 014	21200 365	-	21201 030	21200 557	-	21201 035
21200 114	-	21201 005	21200 219	21203 219	21201 015	21200 366	21203 366	21201 031	21200 558	-	21201 036
21200 115	-	21201 006	21200 236	-	21201 016	21200 367	-	21201 032	21200 559	-	21201 037
21200 116	21203 116	21201 007	21200 237	21203 237	21201 017	21200 368	-	21201 021	21200 598	21203 598	21201 038
21200 117	21203 117	21201 008	21200 238	-	21201 018	21200 396	-	21201 022	21200 599	21203 599	21201 026
21200 118	-	21201 009	21200 239	-	21201 019	21200 397	-	21201 023			
21200 119	-	21201 010	21200 240	-	21201 020	21200 398	-	21201 024			

iQ NATURAL

TECHNICAL DATA

CLASSIFICATION	STANDARDS	iQ Natural	iQ Natural Acoustic
Classification	EN 10581	Homogeneous single layered vinyl flooring with renewable plasticizer	-
	EN ISO 11638	-	Homogeneous vinyl flooring with foam interlayer
	EN ISO 10874	Commercial: 34 / Industrial: 43	Commercial: 34 / Industrial: 42
Wear layer binder content	EN ISO 10581	Type I	-
	EN ISO 11638	-	Type II
TECHNICAL CHARACTERISTICS			
Total thickness	EN ISO 24346	2.0 mm	3.5 mm
Total weight	EN ISO 23997	2800 g/m ²	4000 g/m ²
Wear layer thickness	EN ISO 24340	2.0 mm	2.0 mm
Surface treatment		New iQ PUR	New iQ PUR
Form of delivery	EN ISO 24341 Sheet (rolls)	Approx. 23 running metres x 200 cm Art. no. 21103_-- 3 digit colour colour number	Approx. 23 running metres x 195 cm Art. no. 21121_-- 3 digit colour colour number
	EN ISO 24342 Tiles (box)	61 x 61 cm - 14 tiles/box = 5.21 m ² Art. no. 21104_-- 3 digit colour colour number	-
PERFORMANCES FOR CE MARKING REQUIREMENTS (EN 14041)			
Declaration of Performance	EN 14041	0019-0007-DoP-2013-07	0019-0046-DoP-2020-02
Reaction to fire	EN ISO 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class B _{fl} -s1 ≥ 8 kW/m ² Pass	Class B _{fl} -s1 ≥ 8 kW/m ² Pass
Static electrical discharge	EN 1815	< 2.0 kV	< 2.0 kV
Thermal resistance	EN 12667	Approx. 0.01 m ² K/W	-
Slip resistance	EN 13893 BS 7976-2	μ ≥ 0.30 Low risk of slip	μ ≥ 0.30 Low risk of slip
TECHNICAL PERFORMANCES			
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.10 mm Best measured value*: 0.02 mm	-
Impact sound reduction	EN ISO 717 / 2	-	ΔLw = 15 dB
Slip resistance	DIN 51130	R9	R9
Clean room test	ISO 14644-1	ISO class 3	-
Castor chair	ISO 4918	Suitable	Suitable
Light fastness	EN ISO 105-B02	≥ 7	≥ 7
Dimensional stability	EN ISO 23999	≤ 0.40% for rolls ≤ 0.25% for tiles	≤ 0.40% for rolls -
Chemical resistance	EN ISO 26987	Excellent	Excellent
Ease of decontamination	ISO 8690	Excellent	Excellent
Bacteria resistance	ISO 846 Part C	Does not favour growth	Does not favour growth
Underfloor heating		Suitable - max. 27°C	Suitable - max. 27°C
Seam strength	EN 684	Average value: ≥ 240 N/50mm Individual values: ≥ 180 N/50mm	Average value: ≥ 240 N/50mm Individual values: ≥ 180 N/50mm
ENVIRONMENTAL PERFORMANCES			
Total VOC emissions	ISO 16000-9	≤ 10 μg/m ³ (after 28 days)	≤ 10 μg/m ³ (after 28 days)
COLOURS			
		35	10

The above information is subject to modification for the benefit of further improvement. (02/20). *For information - not binding.
According to the European Regulation N° 305/2011 for CE Marking, the Declarations of Performance are available on our website www.tarkett.com
Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions.



iQ Natural	iQ Natural Acoustic	Welding Rod No.	iQ Natural	iQ Natural Acoustic	Welding Rod No.	iQ Natural	iQ Natural Acoustic	Welding Rod No.	iQ Natural	iQ Natural Acoustic	Welding Rod No.	iQ Natural	iQ Natural Acoustic	Welding Rod No.	iQ Natural	iQ Natural Acoustic	Welding Rod No.
042	-	1296 040	159	-	1296 045	210	-	1296 051	480	480	1296 056	840	840	1296 060			
057	057	1296 041	182	-	1296 046	235	-	1296 052	481	481	1296 056	842	-	1296 008			
071	071	1296 041	183	-	1296 047	241	241	1296 053	486	-	1296 012	844	-	1296 061			
075	-	1296 004	184	-	1296 048	381	381	1296 053	489	-	1296 057	846	-	1296 062			
081	-	1296 042	185	185	1296 049	385	-	1296 034	490	-	1296 058	858	-	1296 063			
096	-	1296 043	186	186	1296 049	402	-	1296 054	491	-	1296 059	859	-	1296 064			
108	-	1296 044	187	-	1296 050	403	-	1296 055	832	832	1296 060	868	-	1296 065			

iQ MEGALIT

TECHNICAL DATA

CERTIFICATION & CLASSIFICATION	STANDARDS	iQ Megalit
Type of floor covering	EN 14565	Homogeneous pressed vinyl flooring. Single layered
Binder content	ISO 10581	Type I
CE certification	EN 14041	Yes
Classification	ISO 10874	Commercial: 34 Industrial: 43
TECHNICAL CHARACTERISTICS	STANDARDS	iQ Megalit
iQ surface treatment		Yes
Total thickness	ISO 24346	2.0 mm
Total weight	ISO 23997	2500 g/m ²
Form of delivery	ISO 24341 Sheet (rolls)	Approx. 23 lm x 200 cm Art. no. 3390_ _ _ 3 digit colour colour number
	ISO 24342 Tiles (box)	61.0 x 61.0 cm - 14 tiles/box = 5.21 m ² Art. no. 3396_ _ _ 3 digit colour colour number
TECHNICAL PERFORMANCES	STANDARDS	iQ Megalit
Dimensional stability	ISO 23999	≤ 0.40 % for rolls ≤ 0.25 % for tiles
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class Bfl s1 ≥ 8 kW/m ² Pass
Residual indentation	ISO 24343-1	Required value: ≤ 0.10 mm Best measured value: 0.02 mm
Castor chair test	ISO 4918	Suitable
Static electrical discharge	EN 1815	< 2 kV
Clean room	ISO 14644-1	Class A
Total VOC emissions	AgBB/DIBt	≤ 10 µg/m ³ (after 28 days)
Underfloor heating		Suitable – max 27°C
Thermal resistance	EN 12667	Approx. 0.01 m ² K/W
Light fastness	EN ISO 105-B02	≥ level 6
Chemical resistance	ISO 26987	Good resistance
Bacteria resistance	EN ISO 846:Part C	Does not favour growth
Slip resistance	DIN 51130 EN 13893	R9 ≥ 0.3
Seam strength	EN 684	Average value: ≥ 240 N/50 mm Individual values: ≥ 180 N/50 mm
Colours		24

The above information is subject to modification for the benefit of further improvement. (01/17).

CUSTOMS TARIFF : 48205000000F

Tarkett's instructions regarding installation, cleaning and maintenance should be observed.
Please contact Tarkett at the address shown for these instructions.



iQ EMINENT

TECHNICAL DATA

CERTIFICATION & CLASSIFICATION	STANDARDS	iQ Eminent
Type of floor covering	EN 14565	Homogeneous single layered vinyl flooring
Binder content	ISO 10581	Type I
CE certification	EN 14041	Yes
Classification	ISO 10874	Commercial: 34 Industrial: 43
TECHNICAL CHARACTERISTICS	STANDARDS	iQ Eminent
iQ surface treatment		Yes
Total thickness	ISO 24346	2.0 mm
Total weight	ISO 23997	2800 g/m ²
Form of delivery	ISO 24341 Sheet (rolls)	Approx. 23 lm x 200 cm Art. no. 21030_ _ _ 3 digit colour colour number
	ISO 24342 Tiles (box)	61.0 x 61.0 cm - 14 tiles/box = 5.21 m ² Art. no. 21031_ _ _ 3 digit colour colour number
TECHNICAL PERFORMANCES	STANDARDS	iQ Eminent
Dimensional stability	ISO 23999	≤ 0.40% for rolls ≤ 0.25% for tiles
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class Bfl s1 ≥ 8 kW/m ² Pass
Residual indentation	ISO 24343-1	Required value: ≤ 0.10 mm Best measured value: 0.02 mm
Castor chair test	ISO 4918	Suitable
Ease of decontamination	ISO 8690	Excellent
Static electrical discharge	EN 1815	< 2 kV
Clean room	ISO 14644-1 ISO ASTM F24 F51	ISO class 4 Class A
Total VOC emissions	AgBB/DIBt Indoor air quality FloorScore RTS emission class	≤ 10 µg/m ³ (after 28 days) Platinum SCS certified M1
Underfloor heating		Suitable – max 27°C
Thermal resistance	EN 12667	Approx. 0.01 m ² K/W
Light fastness	EN ISO 105-B02	≥ level 6
Chemical resistance	ISO 26987	Excellent
Bacteria resistance	EN ISO 846:Part C	Does not favour growth
Slip resistance	DIN 51130 EN 13893 BS 7976-2	R9 ≥ 0.3 Low risk of slip
Wet room approval	N 13553 Annex A GBR approval system	Watertight Certified
Abrasion	EN 660:Part 2	≤ 2.0 mm ³
Flexibility	ISO 24344	Pass
Seam strength	EN 684	Average value: ≥ 240 N/50 mm Individual values: ≥ 180 N/50 mm
Colours		34

The above information is subject to modification for the benefit of further improvement. (01/17).

CUSTOMS TARIFF : 48205000000F

Tarkett's instructions regarding installation, cleaning and maintenance should be observed.
Please contact Tarkett at the address shown for these instructions.



iQ GRANIT TECHNICAL DATA

CERTIFICATION & CLASSIFICATION	STANDARDS	iQ Granit	iQ Granit Acoustic	iQ Toro SC	iQ Granit SD	Granit Safe.T	Granit Multisafe	
Type of floor covering	ISO 10581	Homogeneous single layered vinyl flooring	-	Static conductive homogeneous vinyl flooring	Static dissipative homogeneous vinyl flooring	-	Homogeneous vinyl flooring with studded surface	
	ISO 11638	-	Homogeneous vinyl flooring with foam interlayer	-	-	-	-	
	EN 13845	-	-	-	-	Slip resistant homogeneous vinyl flooring	-	
Binder content	ISO 10581	Type I	-	Type I	Type I	-	Type I	
	ISO 11638	-	Type II	-	-	-	-	
Classification	ISO 10874	Commercial: 34 Industrial: 43	Commercial: 33 Industrial: 42	Commercial: 34 Industrial: 43	Commercial: 34 Industrial: 43	Commercial: 34 Industrial: 43	Commercial: 31 Industrial: -	
	ISO 10874	Commercial: 34 Industrial: 43	Commercial: 33 Industrial: 42	Commercial: 34 Industrial: 43	Commercial: 34 Industrial: 43	Commercial: 34 Industrial: 43	Commercial: 31 Industrial: -	
TECHNICAL CHARACTERISTICS	STANDARDS	iQ Granit	iQ Granit Acoustic	iQ Toro SC	iQ Granit SD	Granit Safe.T	Granit Multisafe	
Surface treatment		iQ PUR	iQ PUR	iQ PUR	iQ PUR	Safe.T Clean XP™	-	
Total thickness	ISO 24346	2.0 mm	4.0 mm	2.0 mm	2.0 mm	2.0 mm	2.5 mm	
Wear layer thickness	ISO 24340	2.0 mm	1.5 mm	2.0 mm	2.0 mm	2.0 mm	2.0 mm	
Total weight/m²	ISO 23997	2800 g	3810	2950 g	2950 g	2950 g	3010 g	
Form of delivery	ISO 24341 Sheet (rolls)	Approx. 25 lm x 200 cm Art. no. 3040_... 3 digit colour colour number	Approx. 23 lm x 200 cm Art. no. 3221_... 3 digit colour colour number	Approx. 23 lm x 200 cm Art. no. 3093_... 3 digit colour colour number	Approx. 23 lm x 200 cm Art. no. 3096_... 3 digit colour colour number	Approx. 25 lm x 200 cm Art. no. 3052_... 3 digit colour colour number	Approx. 25 lm x 200 cm Art. no. 3476_... 3 digit colour colour number	
		Art. no. 3218_... (Multicolour) 3 digit colour colour number	-	-	-	-	-	-
	ISO 24342 Tiles (box)	Art. no. 21050_... (iQ Granit Micro) 3 digit colour colour number	-	-	-	-	-	-
		61.0 x 61.0 cm 14 tiles/box = 5.21 m² Art. no. 3243_... 3 digit colour colour number	-	-	61.0 x 61.0 cm 14 tiles/box = 5.21 m² Art. no. 3094_... 3 digit colour colour number	61.0 x 61.0 cm 14 tiles/box = 5.21 m² Art. no. 3097_... 3 digit colour colour number	-	-
Art. no. 3044_... (Multicolour) 3 digit colour colour number	-	-	-	-	-	-		
Art. no. 21050_... (iQ Granit Micro) 3 digit colour colour number	-	-	-	-	-	-		
TECHNICAL PERFORMANCES	STANDARDS	iQ Granit	iQ Granit Acoustic	iQ Toro SC	iQ Granit SD	Granit Safe.T	Granit Multisafe	
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class Bfl s1 ≥ 8 kW/m² Pass	Class Bfl s1 ≥ 8 kW/m² Pass	Class Bfl s1 ≥ 8 kW/m² Pass	Class Bfl s1 ≥ 8 kW/m² Pass	Class Bfl s1 ≥ 8 kW/m² Pass	Class Bfl s1 ≥ 8 kW/m² Pass	
Marine equipment	IMO FTPS Part 5 and 2 IMO Res. A653	0575	0575	0575	0575	0575	0575	
Total VOC emissions	ISO 16000-6 AgBB/DiBt Indoor air quality FloorScore	≤ 10 µg/m³ (after 28 days) Confirm Platinum SCS certified	≤ 10 µg/m³ (after 28 days) Confirm Platinum SCS certified	≤ 10 µg/m³ (after 28 days) Confirm Platinum SCS certified	≤ 10 µg/m³ (after 28 days) Confirm Platinum SCS certified	≤ 10 µg/m³ (after 28 days) Confirm Platinum SCS certified	≤ 10 µg/m³ (after 28 days) Confirm Platinum SCS certified	
Clean room	ISO 14644-1	ISO class 4	-	ISO class 4	ISO class 4	-	-	
Ease of decontamination	ISO 8690 - DIN 25415	Excellent	Excellent	Excellent	Excellent	-	-	
Chemical resistance	ISO 26987	Excellent	Excellent	Excellent	Excellent	Good	Good	
Slip resistance	DIN 51130 DIN 51097 EN 13893 BS 7976-2	R9 - ≥ 0.3 Low risk of slip	R9 - ≥ 0.3 Low risk of slip	R9 - ≥ 0.3 Low risk of slip	R9 - ≥ 0.3 Low risk of slip	R10 Class B (≥ 18°) ≥ 0.3 Low risk of slip	R10 Class C (27°) ≥ 0.3 Low risk of slip	
Wet room approval	EN 13553 Annex A	Watertight	-	-	-	Watertight	Watertight	
Residual indentation	ISO 24343-1	Required value: ≤ 0.10 mm Best measured value: 0.02 mm	Required value: ≤ 0.20 mm Best measured value: 0.13 mm	Required value: ≤ 0.10 mm Best measured value: 0.02 mm	Required value: ≤ 0.10 mm Best measured value: 0.02 mm	Required value: ≤ 0.10 mm Best measured value: 0.02 mm	Required value: ≤ 0.10 mm Best measured value: 0.02 mm	
Castor chair test	ISO 4918	Suitable	Suitable	Suitable	Suitable	Suitable	-	
Impact sound reduction	EN ISO 717/2	-	Approx. +15 dB	-	-	-	-	
Static electrical discharge	EN 1815 On any surface with resistance ≤ 10⁹ Ω	< 2 kV	-	< 2 kV	< 2 kV	< 2 kV	< 2 kV	
Electrical insulation	VDE 0100, Part 600	-	-	R _s ≤ 5x10⁴ Ohms	R _s ≤ 5x10⁴ Ohms	-	-	
Electrical resistance	ESD-approval SP method 2472 EN 1081	-	-	R _s ≤ 10⁹ Ohms R _t 5x10⁴ ≤ R _t ≤ 10⁶ Ohms R _t 5x10⁴ ≤ R _t ≤ 10⁶ Ohms	R _s ≤ 10⁹ Ohms R _t ≤ 10⁶ Ohms R _t 5x10⁴ ≤ R _t ≤ 10⁶ Ohms	-	-	
	EN/IEC 61340-4-1 / 100 V EN/IEC 61340-4-5	-	-	R _s 5x10⁴ ≤ R _s ≤ 10⁶ Ohms ≤ 3,5x10⁷ Ohms	R _s ≤ 10⁹ Ohms	-	-	
Underfloor heating		Suitable - max 27°C	Suitable - max 27°C	Suitable - max 27°C	Suitable - max 27°C	Suitable - max 27°C	Suitable - max 27°C	
Light fastness	EN ISO 105-B02	Level 7	Level 7	Level 7	Level 7	Level 7	Level 7	
Bacteria resistance	EN ISO 846:Part C	Does not favour growth	Does not favour growth	Does not favour growth	Does not favour growth	Does not favour growth	Does not favour growth	
Colours		49 + 1 Multicolour* + 12 iQ Granit Micro	20	14	14	16	16	

The above information is subject to modification for the benefit of further improvement. (01/17). * iQ Granit Multicolour is not approved for use under the IMO directive.

Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions.

CUSTOMS TARIFF : 482050000000



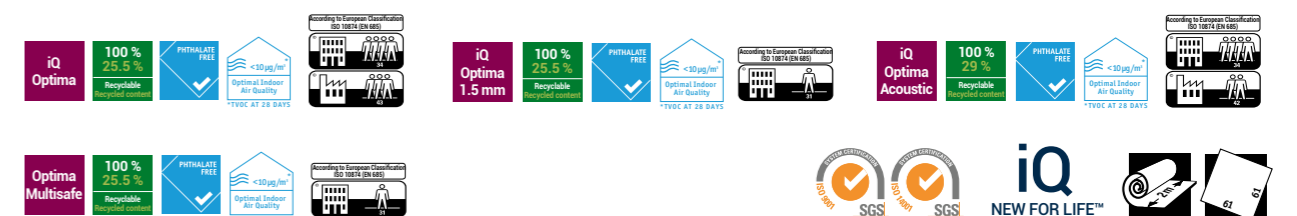
iQ OPTIMA TECHNICAL DATA

CERTIFICATION & CLASSIFICATION	STANDARDS	iQ Optima	iQ Optima Acoustic	Optima Multisafe
Type of floor covering	EN ISO 10581 - Compact	Homogeneous vinyl flooring	-	Homogeneous single layered vinyl flooring with studded surface
	EN ISO 11638 - Acoustic	-	Homogeneous vinyl flooring with foam interlayer	-
Binder content	EN ISO 10581 - Compact	Type I	-	Type I
	EN ISO 11638 - Acoustic	-	Type II	-
Classification	ISO 10874	Commercial: 34 Industrial: 43	Commercial: 34 Industrial: 42	Commercial: 31 Industrial: -
Certification	EN 14041	Yes	Yes	Yes
TECHNICAL CHARACTERISTICS	STANDARDS	iQ Optima	iQ Optima Acoustic	Optima Multisafe
iQ Surface treatment		Yes	Yes	-
Total thickness	ISO 24346	2.0 mm	3.7 mm	2.25 mm
Wear layer thickness	EN ISO 24340	2.0 mm	2.0 mm	2.0 mm
Total weight	ISO 23997	2700 g/m²	3500 g/m²	2820 g/m²
Form of delivery	ISO 24341 Sheet (rolls)	iQ Optima Approx. 25 lm x 200 cm Art. no. 3242_..._3 digit colour colour number	Approx. 25 lm x 195 cm Art. no. 3076_..._3 digit colour colour number	Approx. 25 lm x 200 cm Art. no. 3240_..._3 digit colour colour number
		iQ Optima Essence Approx. 25 lm x 200 cm Art. no. 3077_..._3 digit colour colour number	-	-
	ISO 24342 Tiles (box)	iQ Optima 61.0 x 61.0 cm - 14 tiles/box = 5.21 m² Art. no. 3217_..._3 digit colour colour number	-	-
iQ Optima Essence 61.0 x 61.0 cm - 14 tiles/box = 5.21 m² Art. no. 3080_..._3 digit colour colour number	-	-	-	
TECHNICAL PERFORMANCES	STANDARDS	iQ Optima	iQ Optima Acoustic	Optima Multisafe
Dimensional stability	EN ISO 23999	0.40 % for rolls 0.25 % for tiles	0.40 %	0.40 %
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class Bfl s1 ≥ 8 kW/m² Pass	Class Bfl s1 ≥ 8 kW/m² Pass	Class Bfl s1 ≥ 8 kW/m² Pass
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.10 mm Best measured value: 0.02 mm	Required value: ≤ 0.20 mm Best measured value: 0.17 mm	Required value: ≤ 0.10 mm Best measured value: 0.02 mm
Castor chair test	ISO 4918 - EN 425	Suitable	Suitable	Suitable
Static electrical discharge	EN 1815	< 2 kV	< 2 kV	< 2 kV
Clean room	ASTM F51/00 ISO 14644-1	Class A ISO class 4	-	-
Total VOC emissions	ISO 16000-6	≤ 10 µg/m³ (after 28 days)	≤ 10 µg/m³ (after 28 days)	≤ 10 µg/m³ (after 28 days)
Underfloor heating		Suitable - max 27°C	Suitable - max 27°C	Suitable - max 27°C
Light fastness	EN ISO 105-B02, Method 3a	≥ level 7	≥ level 7	≥ level 7
Ease of decontamination	ISO 8690 - DIN 25415	Excellent	-	-
Chemical resistance	ISO 26987	Excellent	Excellent	Excellent
Bacteria resistance	ISO 846 - Part C	Does not favour growth	Does not favour growth	Does not favour growth
Slip resistance	DIN 51130 EN 13893	R9 ≥ 0.3	R9 ≥ 0.3	R10 ≥ 0.3
Curly resistance to heat	EN ISO 23999	No damage	No damage	No damage
Impact sound reduction	EN ISO 717/2 NE S31-074	-	Approx. +17 dB L _{new} < 66 dB - Class A	-
Barefoot test	DIN 51097	-	-	Class B (18°)
Seam strength	EN 684	Average value: 240 N/50 mm Individual values: 180 N/50 mm	Average value: 240 N/50 mm Individual values: 180 N/50 mm	Average value: 240 N/50 mm Individual values: 180 N/50 mm
Thermal conductivity	EN 12667	0.01 m² K/W	-	0.01 m² K/W
Colours		Original: 48 Mono: 10 / Essence: 6	20	9

The above information is subject to modification for the benefit of further improvement. (01/17).

CUSTOMS TARIFF : 482050000000

Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions.



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