

┌ BELIEVE IT OR NOT,
I'M 25



HOMOGENEOUS
COMPACT VINYL
FLOORINGS

iQ NEW FOR LIFE™

Tarkett iQ homogeneous flooring isn't afraid of time. It will look the same even after 25 years, thanks to its next-generation surface treatment and unique dry-buffing surface restoration. Together, they protect the colours, patterns and technical capabilities of all our iQ collections - keeping them new for life.

 **Tarkett**



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 next-generation surface 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.

The result of 70 years' innovation in materials, performance and sustainability with over 300 million square metres installed, Tarkett's fully flexible homogenous flooring keeps proving its worth.

iQ Granit 21051 355 - 3243 462
iQ Natural 3010 271
iQ Megalit 3390 619

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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.

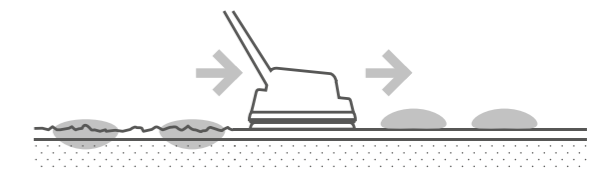
Previous PUR

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



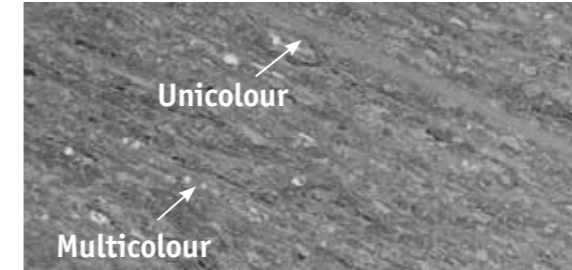
iQ NEW FOR LIFE™, FOR LIFELONG SAVINGS

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



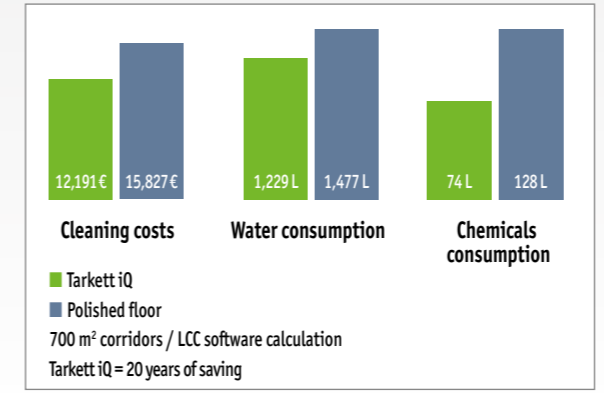
BEST LIFE CYCLE COST

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

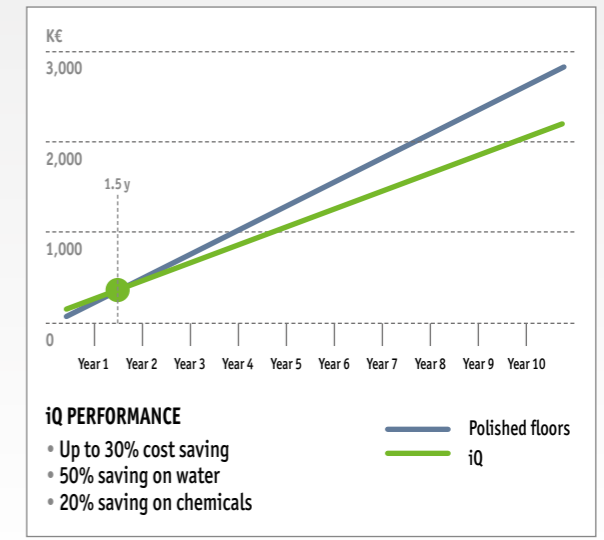
Tarkett's Life-Cycle Cost (LCC) is a software specially developed to compare cleaning and maintenance costs across a range of flooring materials.

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 in 6 collections, now available in 11 patterns and 257 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 ONE

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



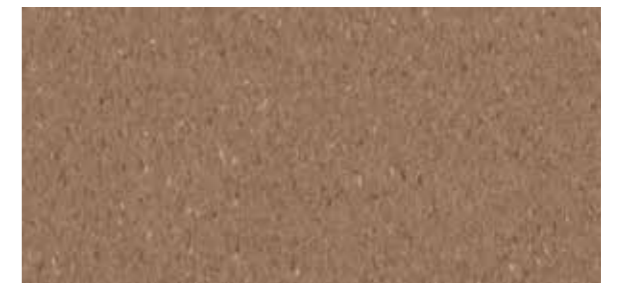
IQ EMINENT

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



IQ NATURAL

Our most natural, sustainably sourced flooring
35 colours in non-directional patterns



IQ GRANIT

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



IQ MEGALIT

Gemstones and minerals inspired design that stands out
24 colours in semi-directional patterns



IQ OPTIMA

The original, truly classic design
64 colours in directional patterns



iQ NEW FOR LIFE™, FOR A SUSTAINABLE FUTURE

OUR COMMITMENT TO CIRCULAR ECONOMY

Our Cradle to Cradle® approach ensures we design our products to contribute positively to the environment and to people's well-being at each step of the product's life. We're committed to a circular economy where resources are continually reused and recycled-creating products today that become the raw materials of tomorrow.

Contributing to better indoor air quality, we also continue to eco-design all our flooring products so that they have low or extremely low VOC emissions – from 10 to 100 times below the most stringent European regulations.

One of Tarkett's main concern is, and has always been, to make its clients benefit from products manufactured with sustainable materials taking care of the environment and human health without however compromising performance and design experience.

OUR RESTART® PROGRAMME

Tarkett is also engaged in recycling since 1957 and runs its own programme called ReStart® in Europe and North America. ReStart® has been developed to collect and recycle clean leftover material from either post-installation resilient flooring or post-consumer carpets. It is then collected through partnerships with collection networks, before being processed in one of our eight internal recycling centers.

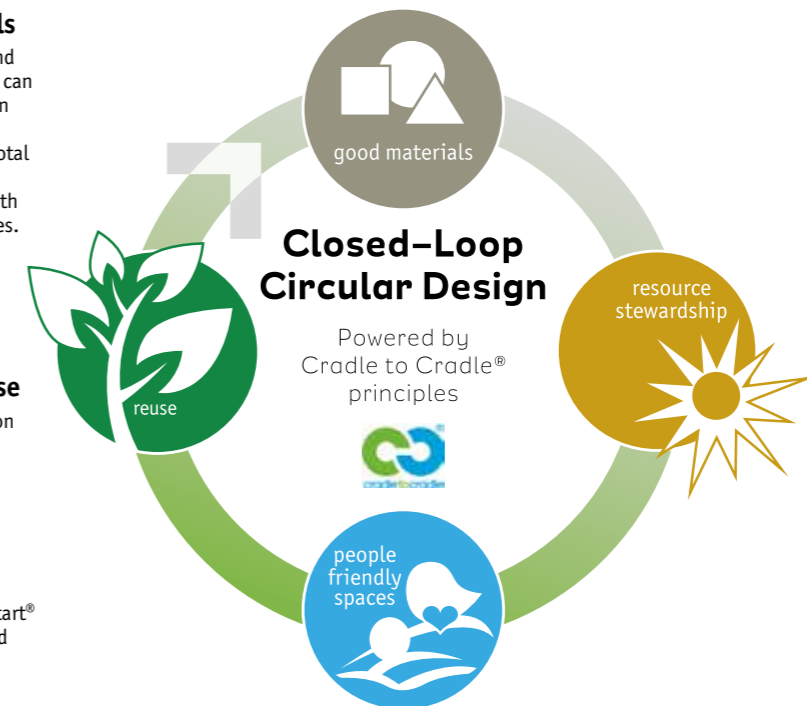


- Use good materials

that are safe for people and the environment and that can be reused as ingredients in new products. Since 2010, 80%¹ of our total raw materials have been assessed in accordance with Cradle to Cradle® principles.

- Recycling and reuse

Our circular economy vision is to develop closed loop recycling and reuse systems for all our products. To achieve this we are working in collaboration with our customers and partners through our ReStart® programmes in Europe and North America.



- Responsible use of resources in operation

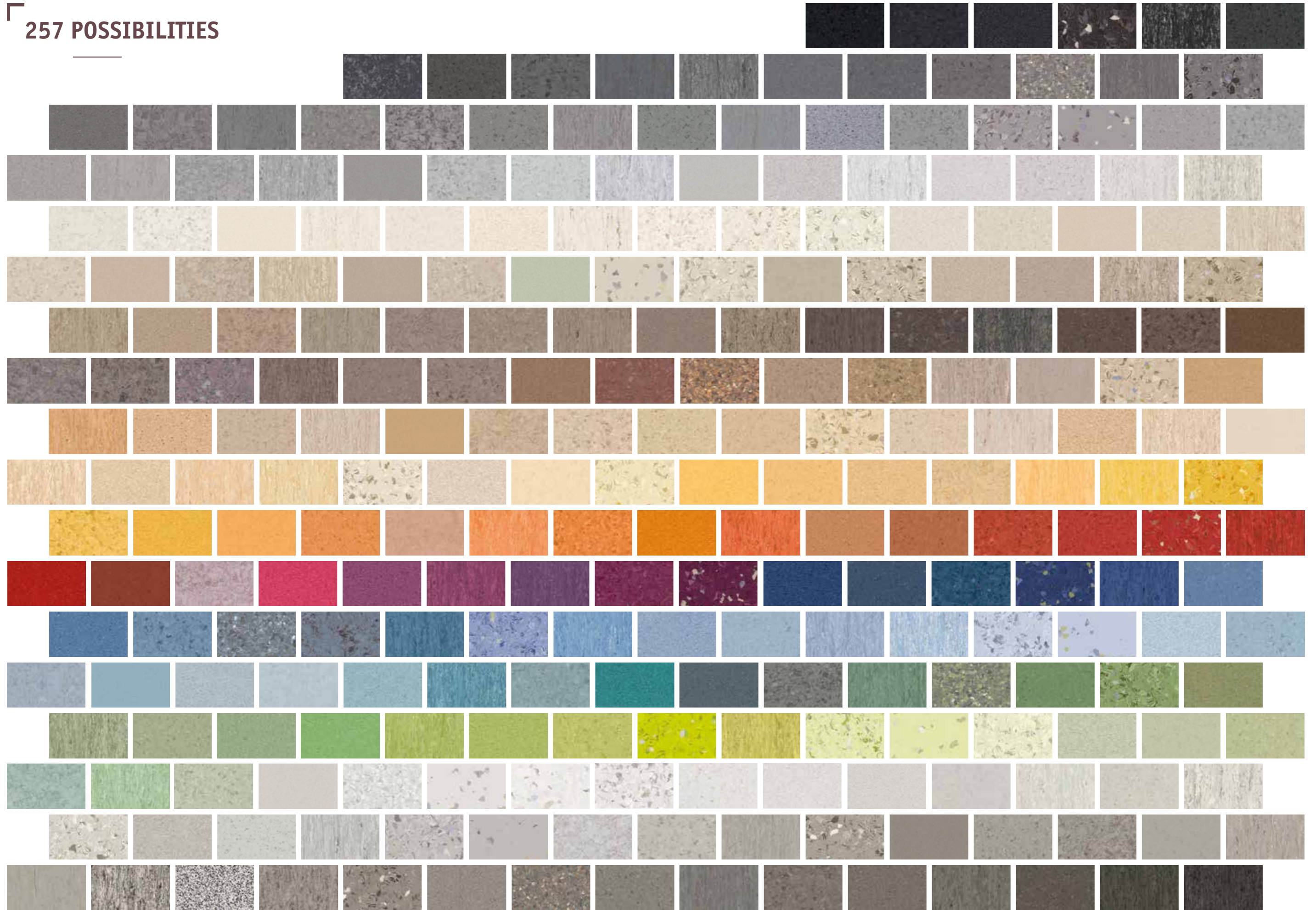
57%¹ of manufacturing sites have implemented closed-loop water circuits (or do not use water in their processes). 67%¹ of our factories have improved their energy efficiency by reducing energy consumption per m² of manufactured products.

- Products that contribute to wellbeing

At Tarkett, we have focused on reducing VOC emissions to contribute to a better indoor air quality. Our products have emissions from 10 to 100 times lower than the strictest European standards and regulations.

¹ 2015 figures

257 POSSIBILITIES



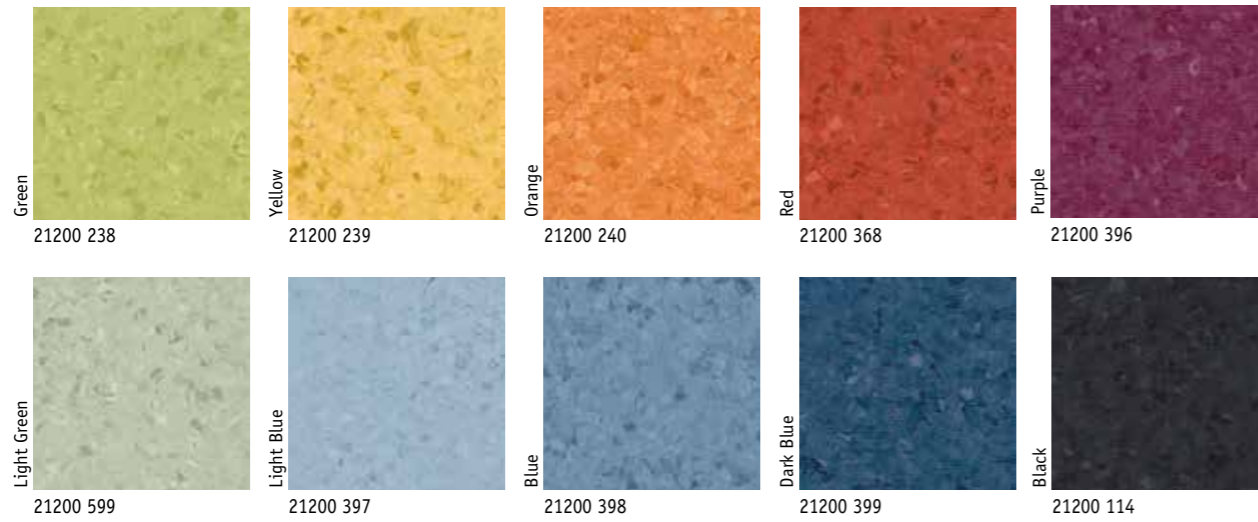
iQ ONE

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.

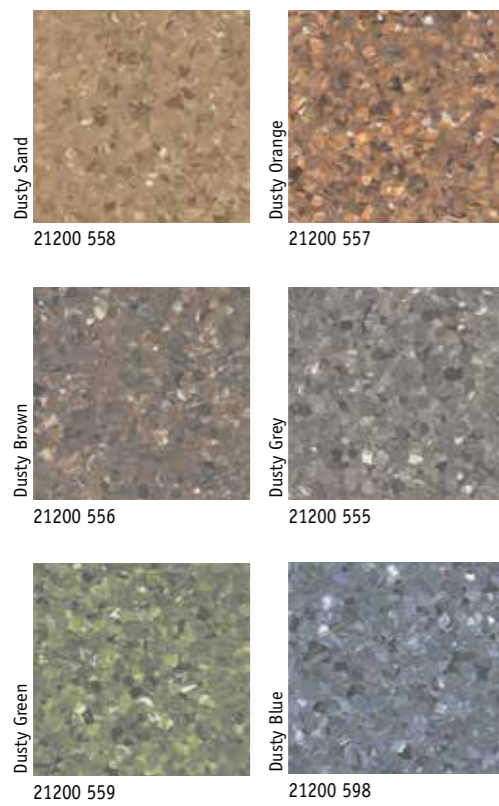


iQ One/ 21200 398-21200 238

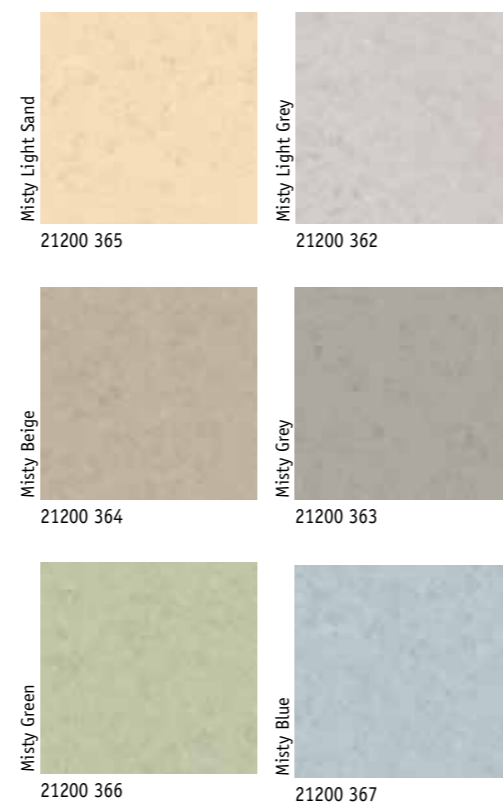
iQ ONE - COLOURS



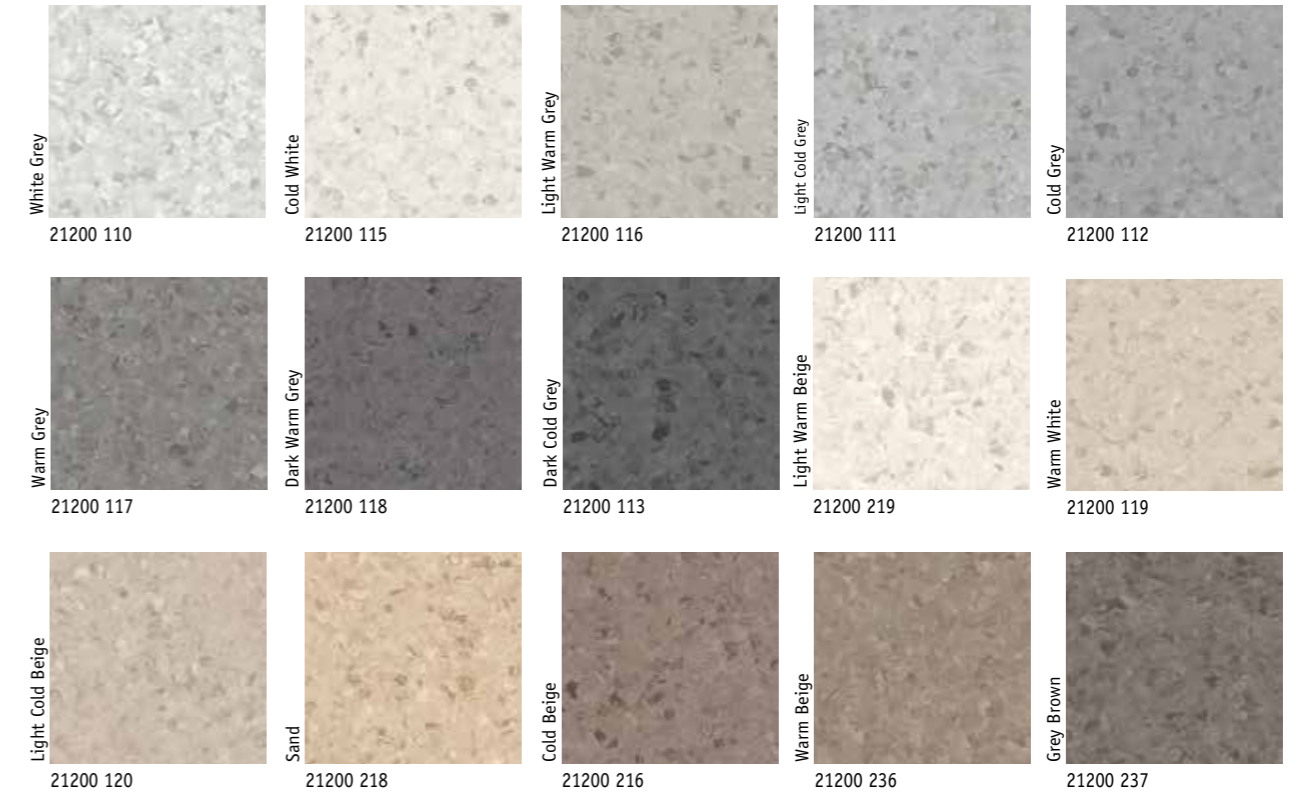
iQ ONE - DUSTY



iQ ONE - MISTY



iQ ONE - NEUTRALS



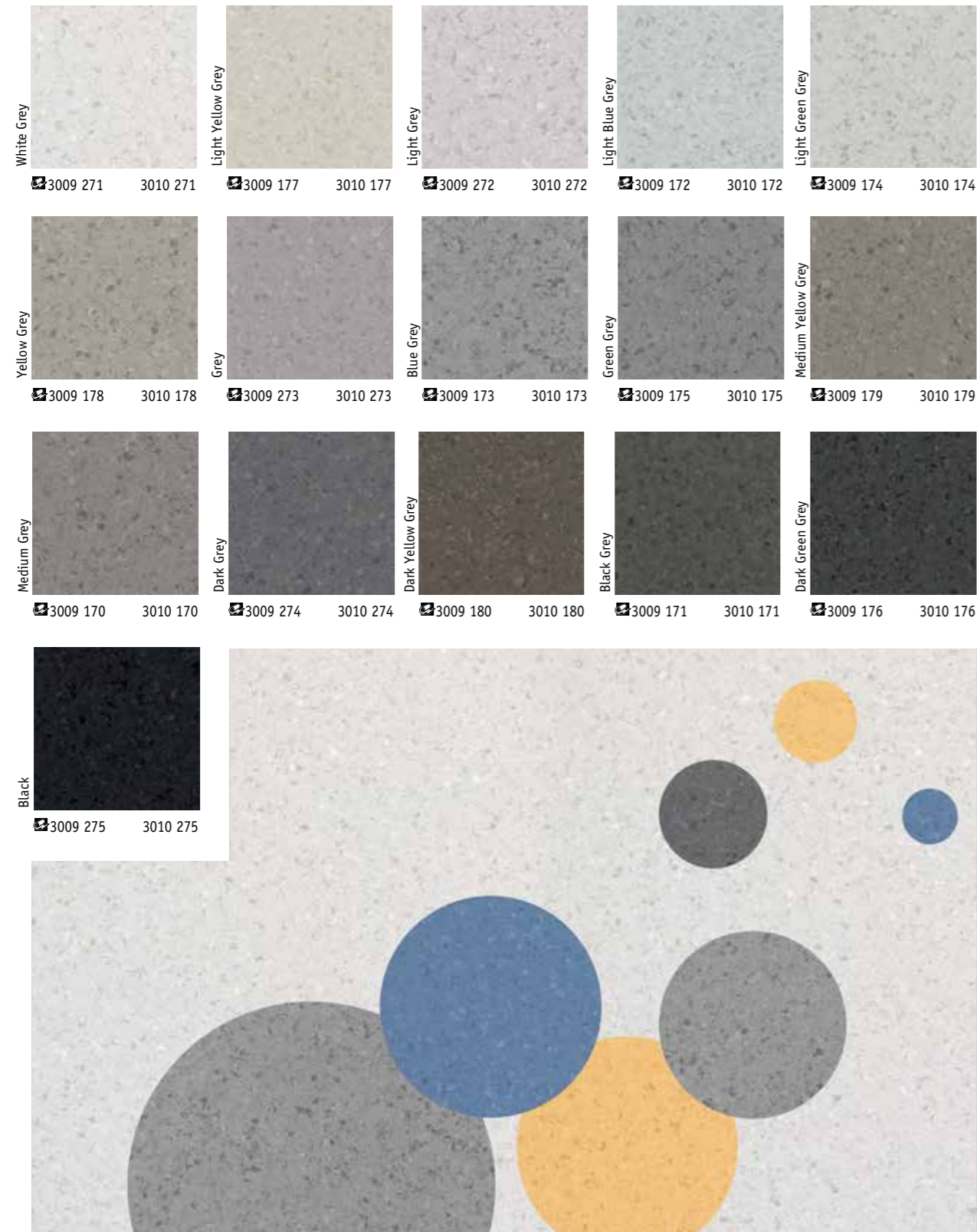
iQ NATURAL

Now more than ever, people prize natural spaces to live and work in. Made with 75% sustainable raw materials in a broad palette of colours inspired by nature, iQ Natural reflects today's tastes while helping safeguard the environment for tomorrow.

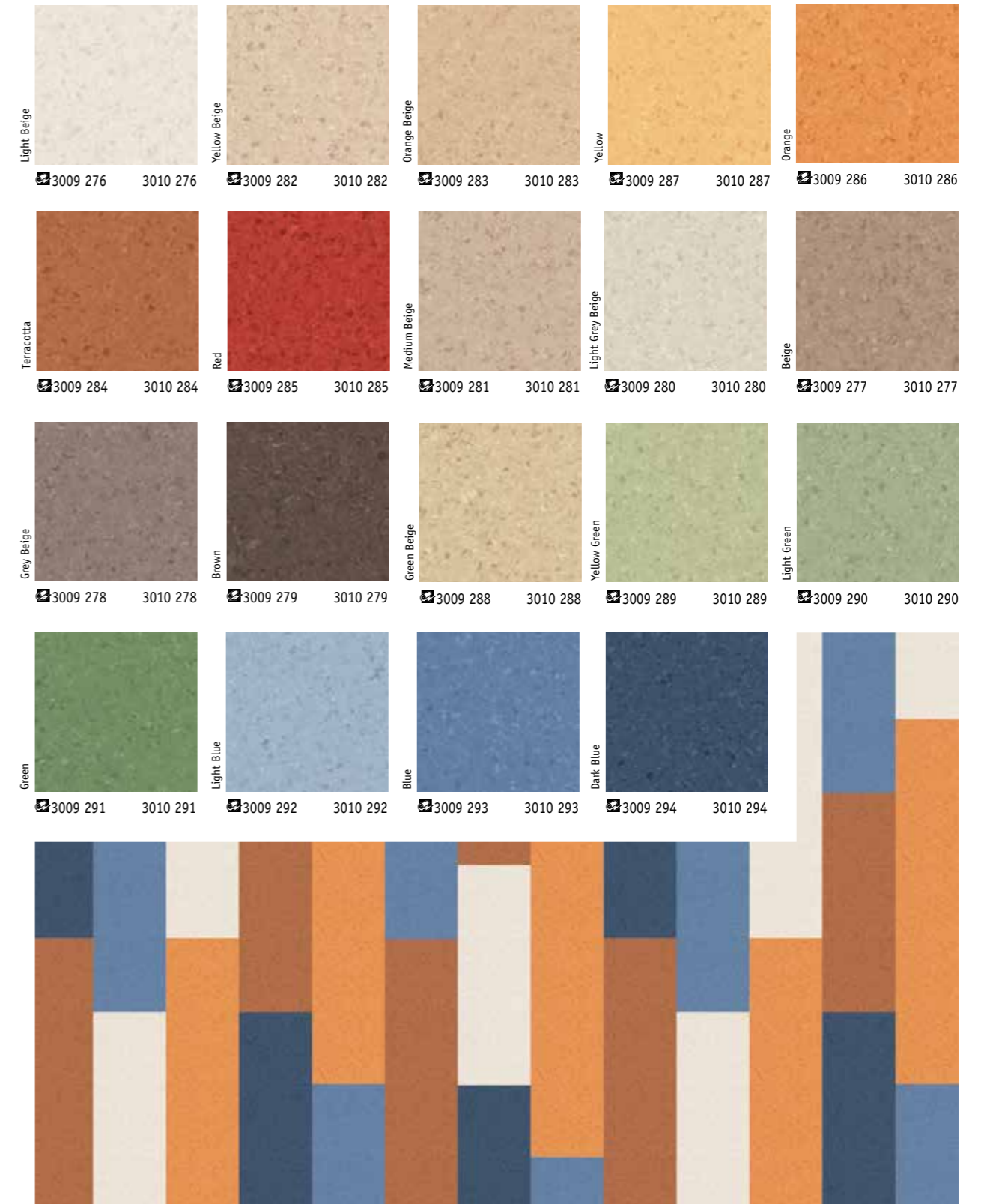


iQ Natural / 3009 271

iQ NATURAL - GREYS



iQ NATURAL - NATURALS



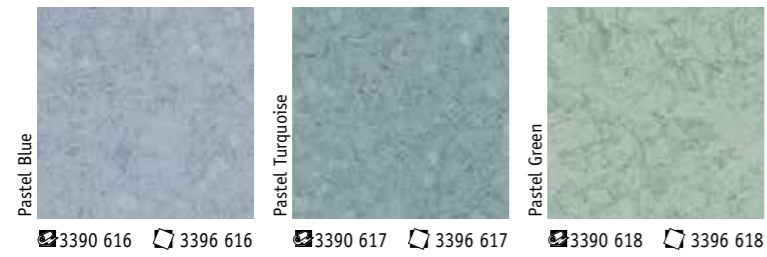
iQ MEGALIT

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

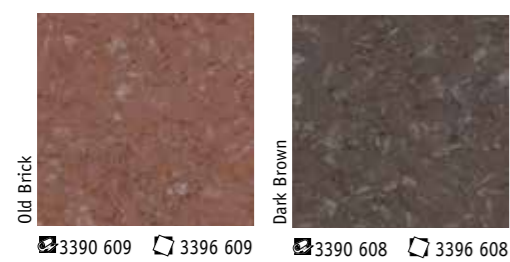
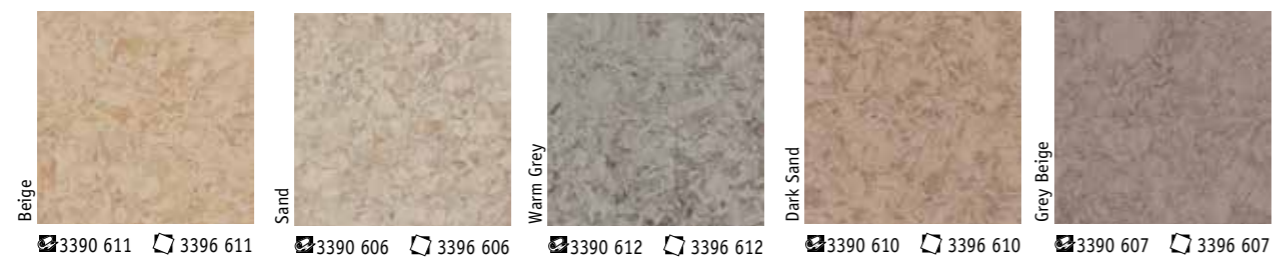
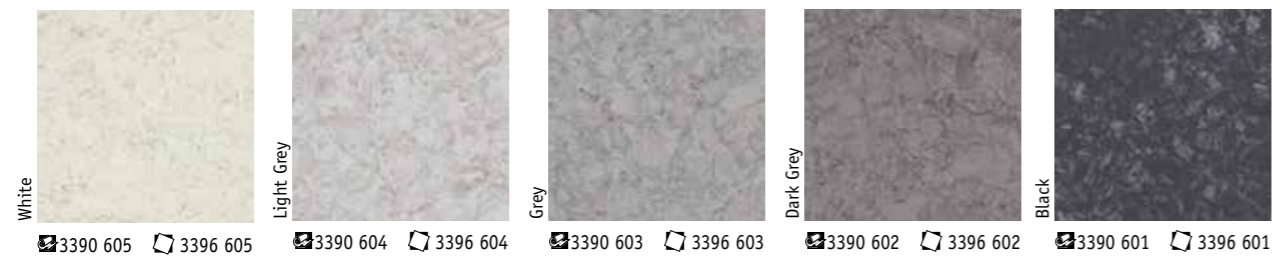


iQ Megalit Pearl / 3390 604

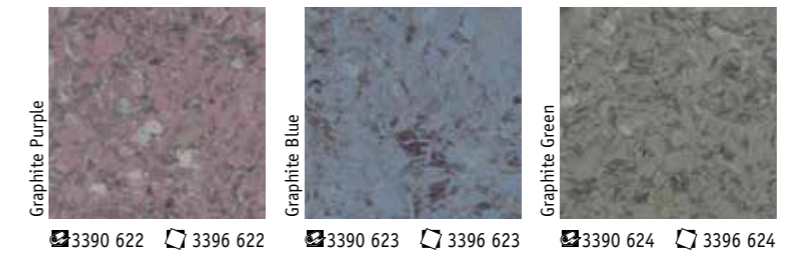
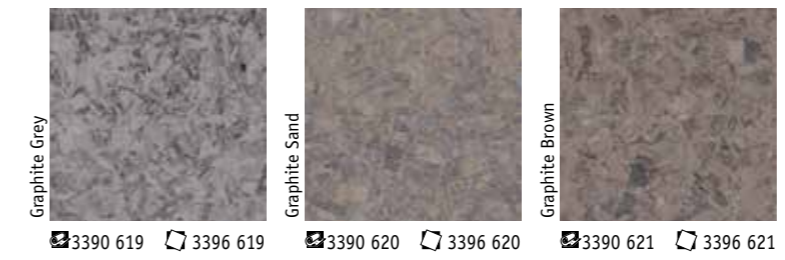
iQ MEGALIT - PEARL - PASTELS



iQ MEGALIT - PEARL - NEUTRALS



iQ MEGALIT - GRAPHITE



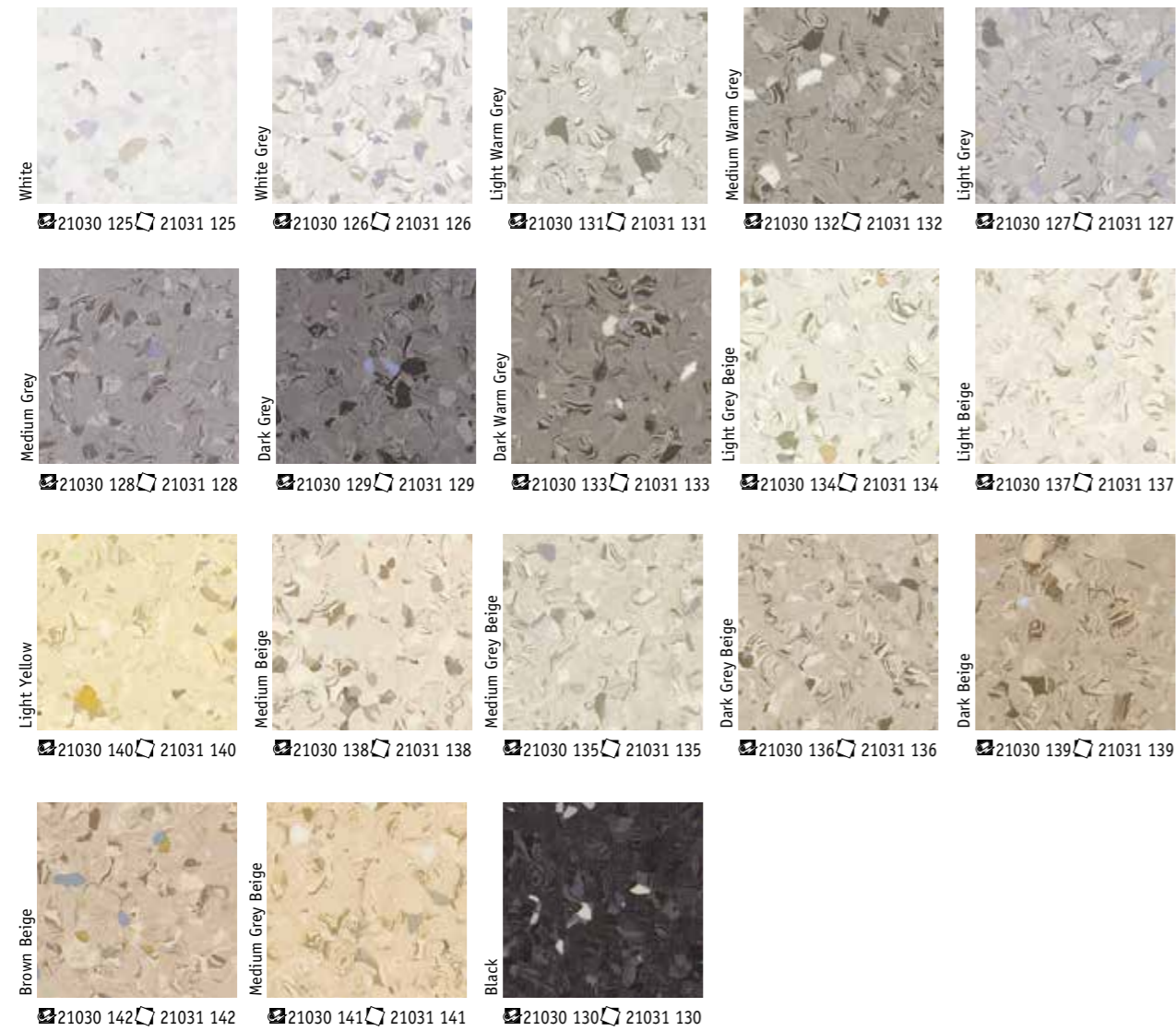
iQ EMINENT

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.

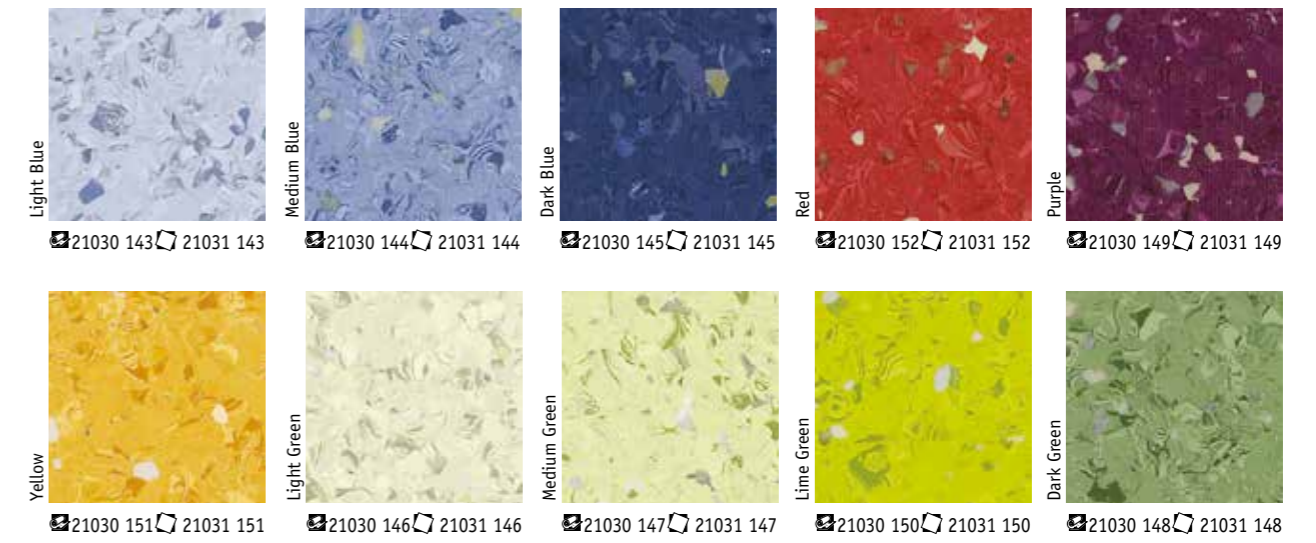


iQ Eminent Neutrals / 21030 139

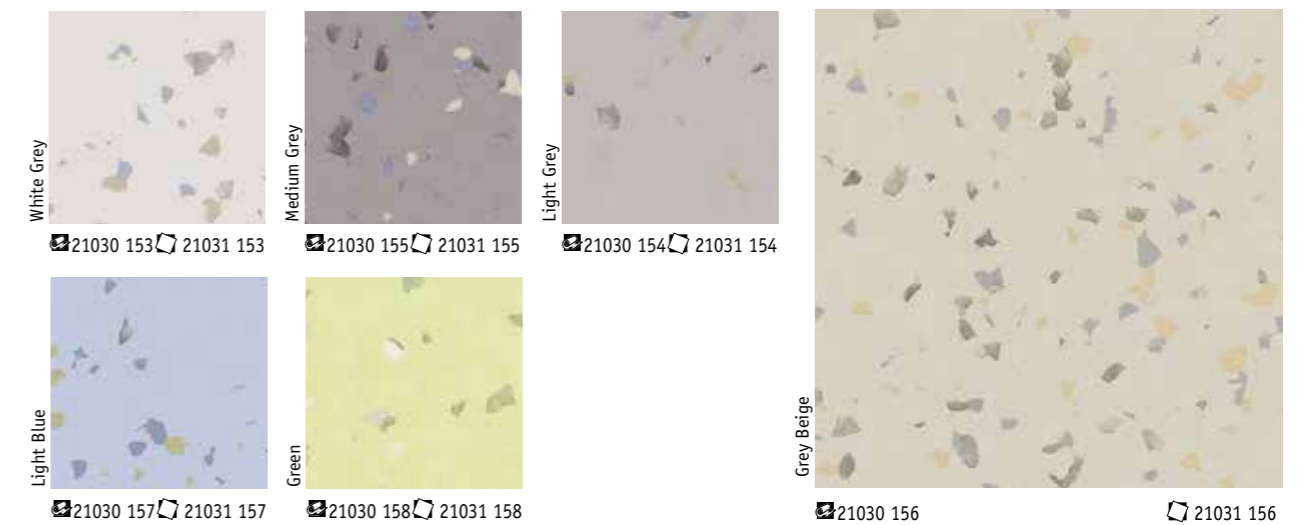
iQ EMINENT - NEUTRALS



iQ EMINENT - COLOURS



iQ EMINENT - UNISENSE



iQ GRANIT

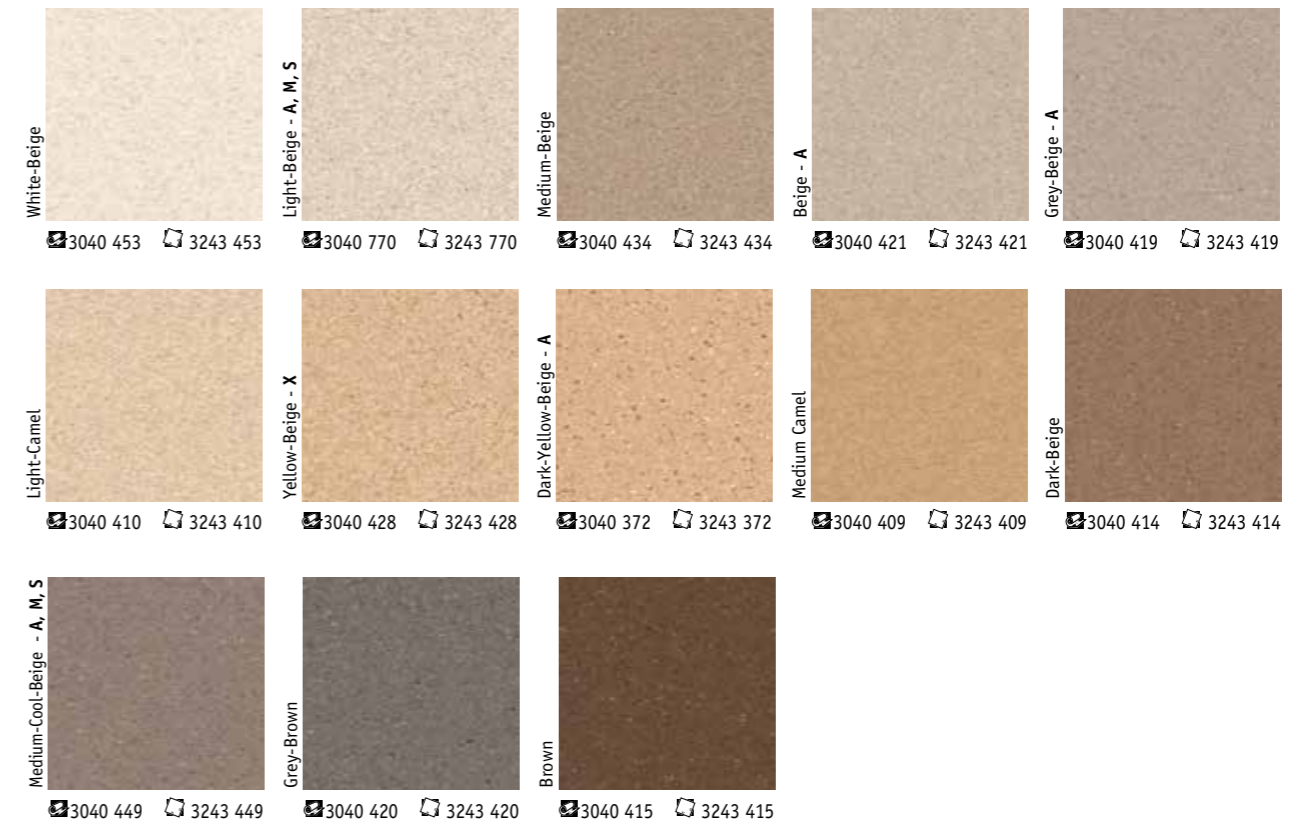
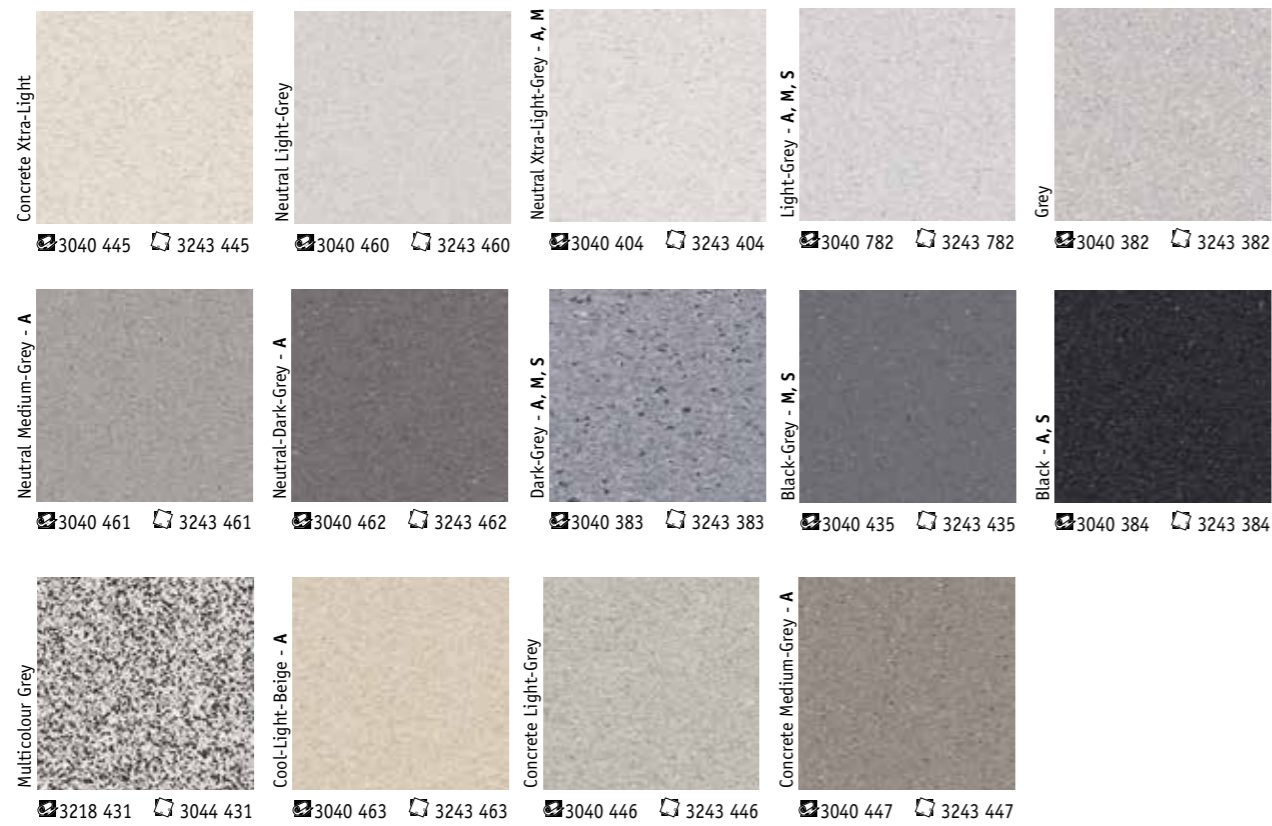
For fresh, modern interiors with a sense of well-being, iQ Granit has the colour palette and patterns to perform. Choose from 62 different shades in soothing textures, including the special, low-contrast Micro, to create the right ambiance.



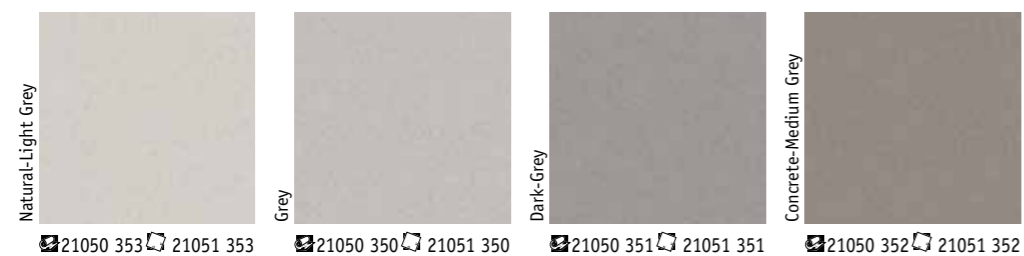
iQ Granit Neutrals / 3040 414

iQ GRANIT - NEUTRALS

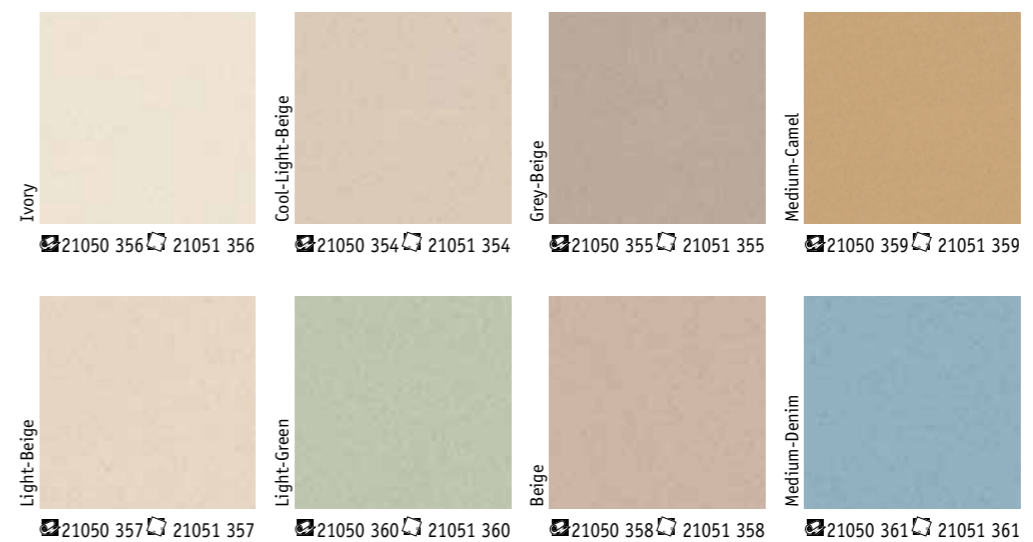
A: iQ Granit Acoustic M: Granit Multisafe S: Granit Safe T.



iQ GRANIT MICRO - GREYS



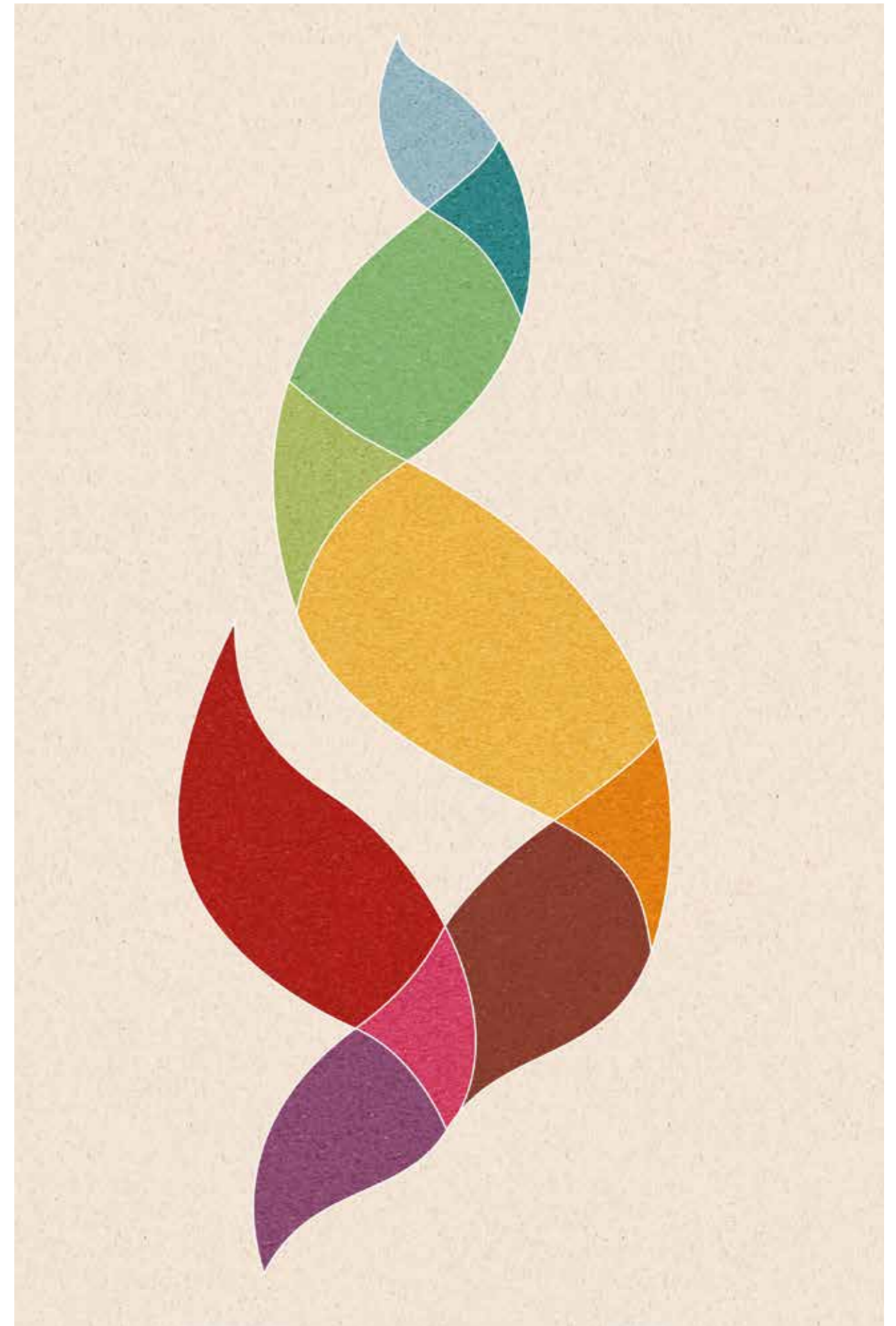
iQ GRANIT MICRO - NATURALS



iQ GRANIT - COLOURS

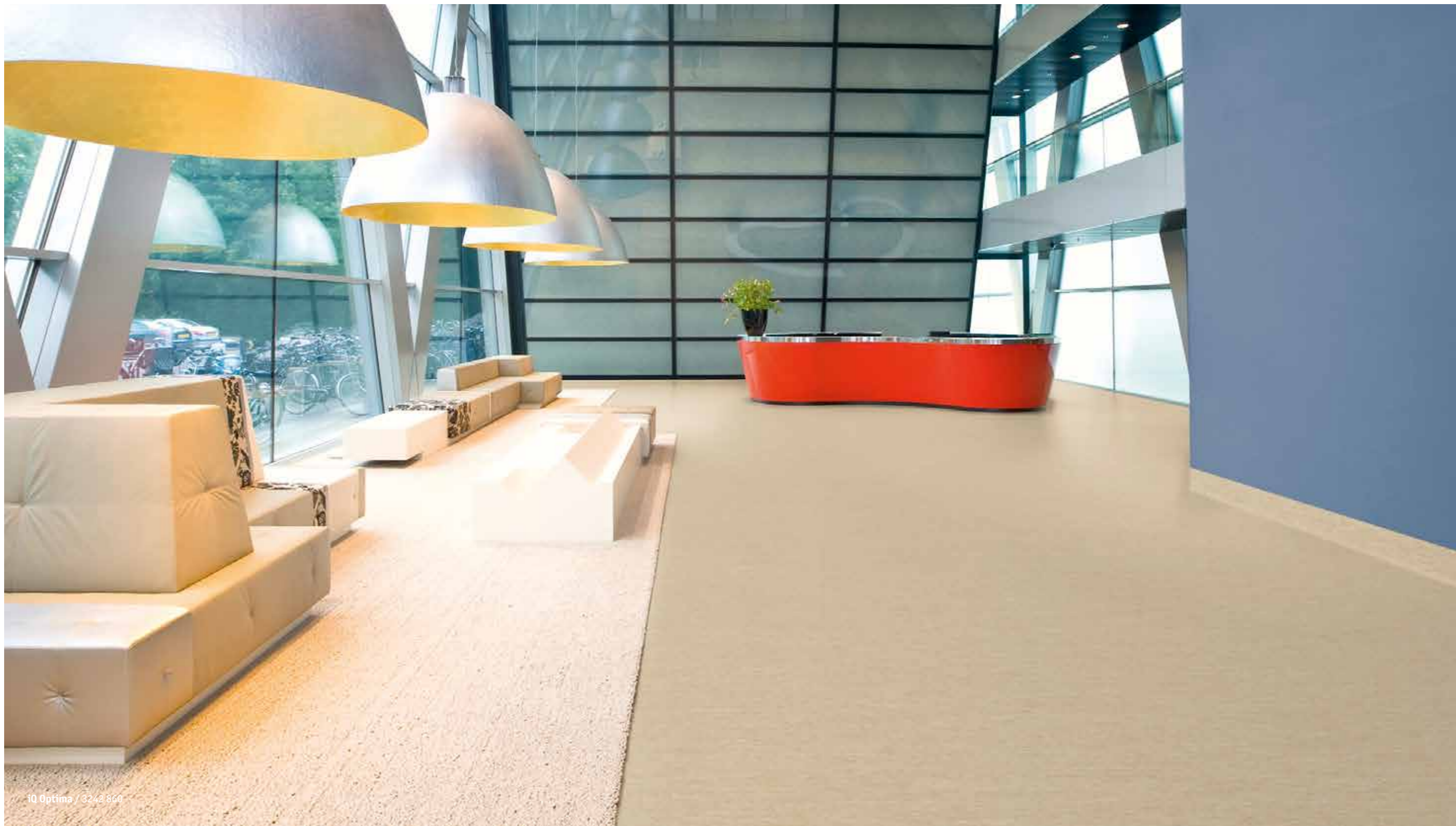
A: iQ Granit Acoustic | M: Granit Multisafe | S: Granit Safe T.

Banana - M, S	Yellow	Orange	Red	Pink Blossom
3040 751 3243 751	3040 417 3243 417	3040 418 3243 418	3040 411 3243 411	3040 450 3243 450
Light-Yellow - A	Yellow-Orange - S	Terracotta - A, S	Red-Brown - A	Pink Blossom
3040 772 3243 772	3040 423 3243 423	3040 375 3243 375	3040 416 3243 416	3040 451 3243 451
Light-Blue - A	Medium-Blue - A, S	Blue - M, S	Cobalt	Light Denim
3040 432 3243 432	3040 777 3243 777	3040 379 3243 379	3040 778 3243 778	3040 408 3243 408
Medium Denim - M, S	Seapunk	Dark Denim	Light-Green - A	Medium-Green - A, S
3040 749 3243 749	3040 464 3243 465	3040 448 3243 448	3040 407 3243 407	3040 426 3243 426
Soft Kiwi - M, S	Fresh Grass	Fern		
3040 750 3243 750	3040 406 3243 406	3040 405 3243 405		



iQ OPTIMA

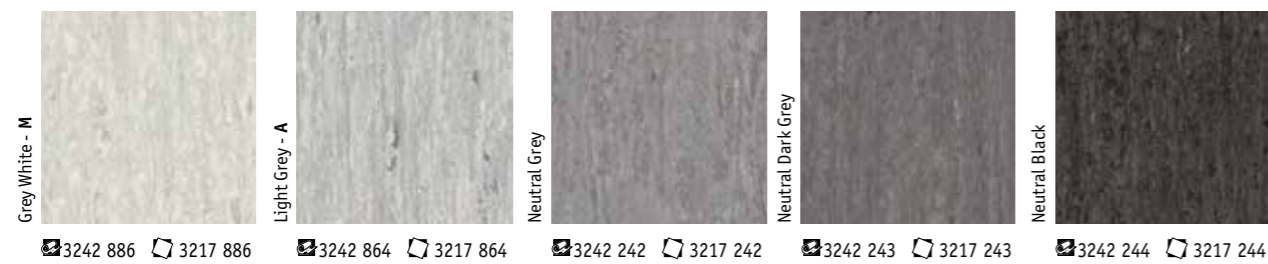
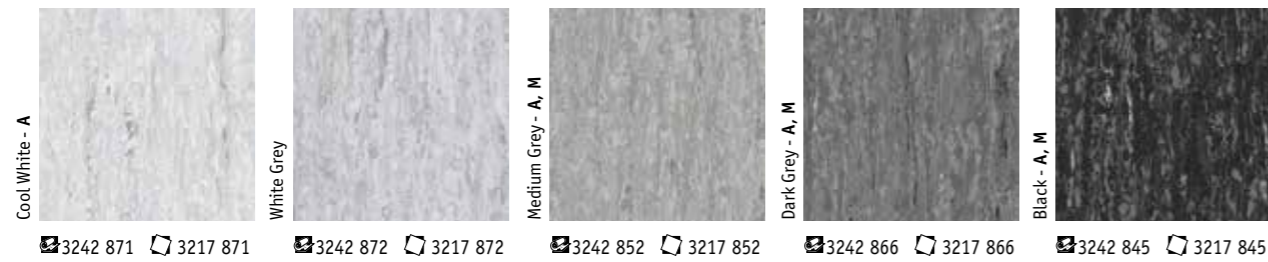
The iQ Optima range takes homogenous vinyl to the next level in aesthetics with 64 colours and 3 linear patterns: Original is perfect for vibrant, lively spaces. Essence uses contrast to enhance busy areas. Mono features a softer, more harmonious style for calm settings.



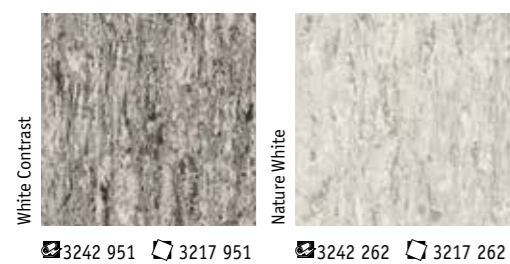
iQ Optima / 3242 860

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

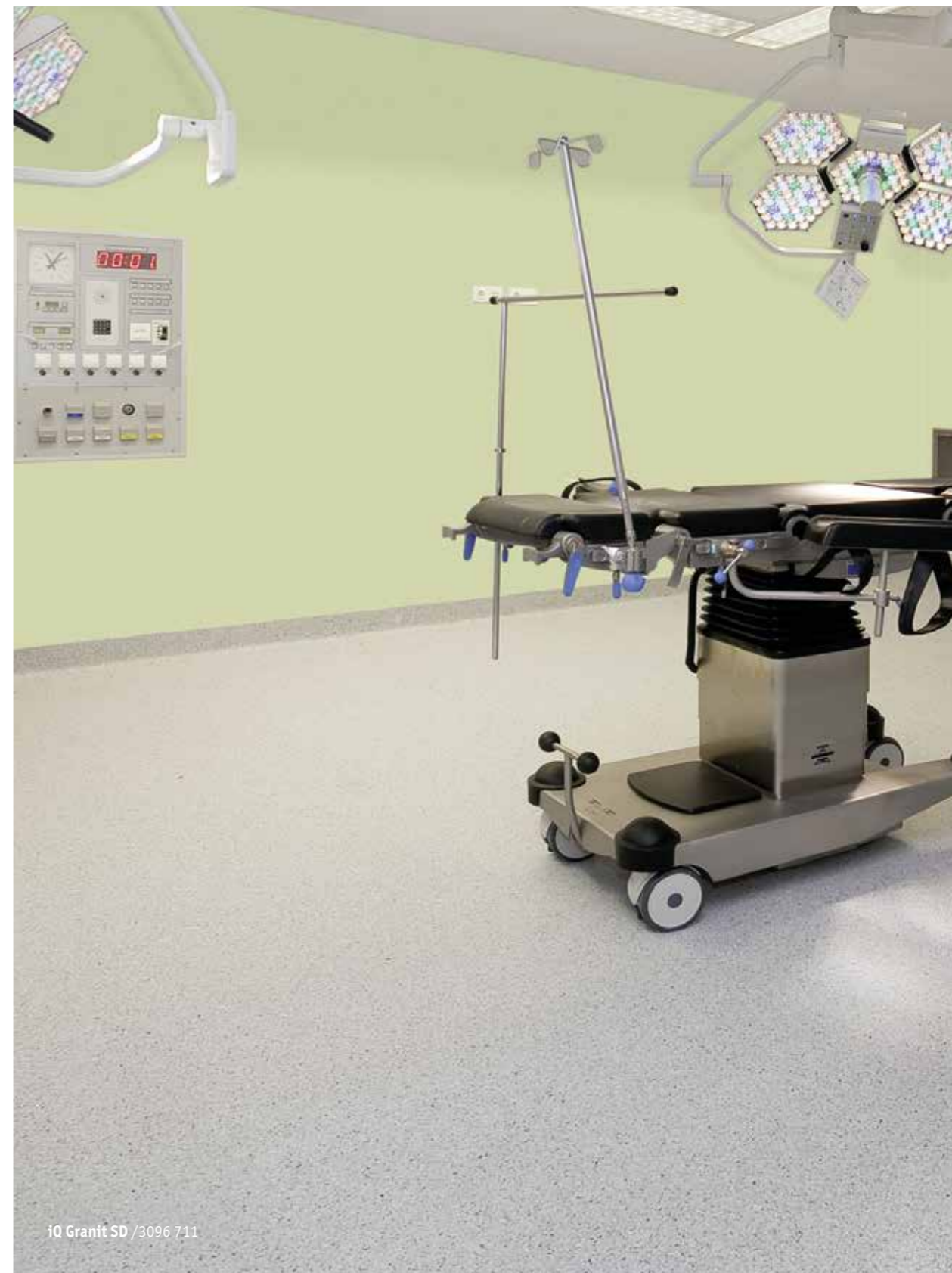


iQ TORO SC



iQ Toro SC / 3093 100

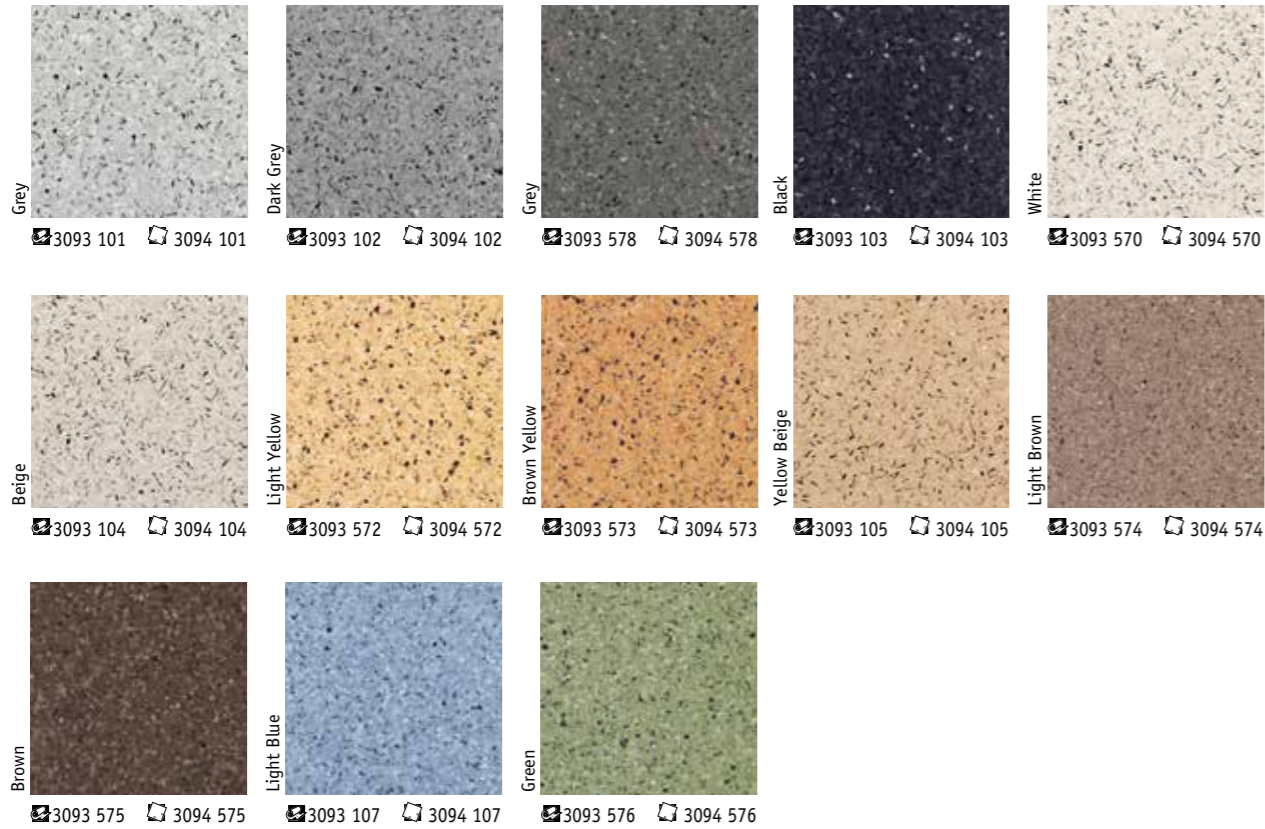
iQ GRANIT SD



iQ Granit SD / 3096 711

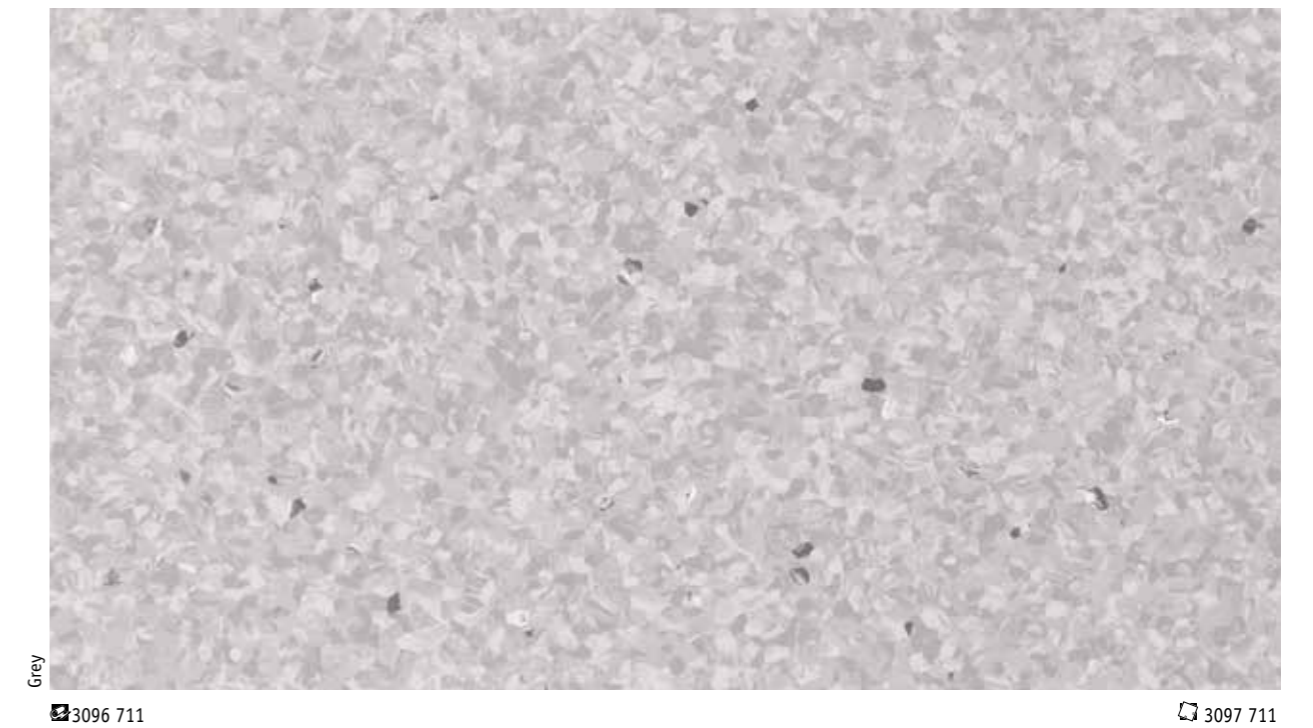
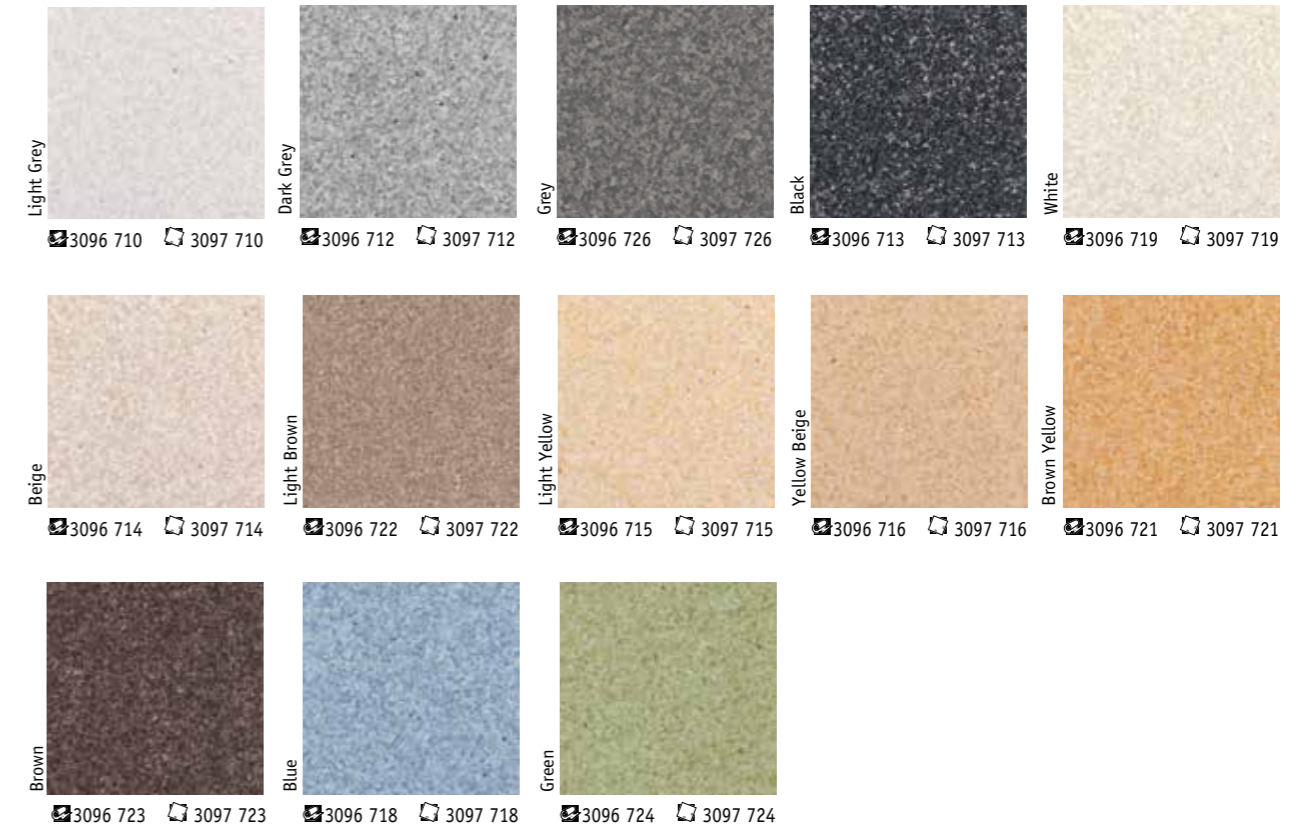
iQ TORO SC

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-certified dissipative floor.



iQ REFERENCES

YPERMAN HOSPITAL

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



iQ Optima



iQ Optima



iQ Optima

CARE HOTEL SWINHOVE

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



ARGELES INSTITUTE

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



SAINT NAZAIRE HEALTH COMPLEX

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



MELANCHTHON

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



MEDICANA HOSPITAL BEYLIKDUZU

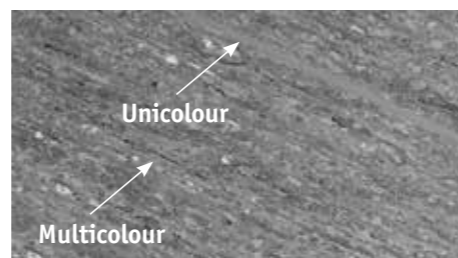
Istanbul, Turkey, 2010 - Architect: Geyran Arhitects - 11 000 m²



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)

- Smooth and impervious surface with PU-Shield.
- 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

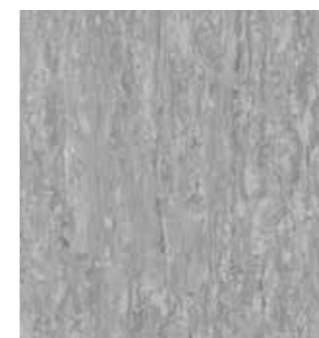
- A fully customised solution to match your choice of design and colour, for a more individualised flooring environment.
- A bank of design options in any size in a selection of 20 colour options.
- Floorcraft designs are assembled in the factory and sent on-site.



A COMPLETE COORDINATED RANGE

GRANIT ACOUSTIC

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



3221 383

iQ OPTIMA ACOUSTIC

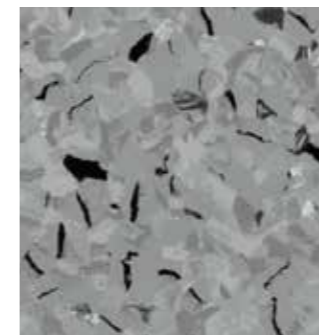
20 colours
16dB sound reduction and comfort underfoot



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

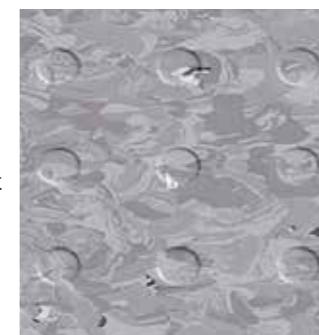
14 colours
High quality dissipative flooring
Electrical resistance of $10^6 - 10^8$ Ohms



3096 712

GRANIT MULTISAFE

16 colours
The ideal choice for wet areas, designed for better safety underfoot
Classified as abrasion group T and slip resistance C



3476 383

OPTIMA MULTISAFE

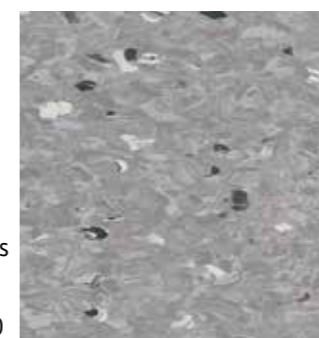
12 colours
Studded surface for excellent slip resistance
Provides a slip resistance rating of R10



3240 853

GRANIT SAFE T.

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



3952 698

FULL COLOUR COORDINATION SYSTEM

iQ GRANIT	iQ GRANIT ACOUSTIC	iQ GRANIT MICRO	iQ OPTIMA	iQ OPTIMA ACOUSTIC	iQ NATURAL	iQ GRANIT SD	iQ TORO SC	iQ GRANIT SAFE.T	iQ GRANIT MULTISAFE	iQ OPTIMA MULTISAFE
3040 372	3221 372		3242 825	3076 825	3009 283	3096 716	3093 105			
3040 375	3221 375		3242 831		3009 284			3052 693		
3040 379								3052 696	3476 379	
3040 382	3221 382	21050 350	3242 864	3076 864	3009 272	3096 711	3093 101	3052 697	3476 382	
3040 383	3221 383	21050 351	3242 853	3076 853	3009 273	3096 712	3093 102	3052 698	3476 383	3240 853
3040 384	3221 384		3242 845	3076 845	3009 275	3096 713	3093 103	3052 700		3240 845
3040 404	3221 404		3242 886		3009 271	3096 710	3093 100		3476 742	3240 886
3040 405						3096 724	3093 576			
3040 407	3221 407	21050 360								
3040 409		21050 359								
3040 414						3096 722	3093 574			
3040 416	3221 416									
3040 419	3221 419	21050 355								
3040 420			3242 900		3009 279					
3040 421	3221 421	21050 358	3242 899	3076 899	3009 277					
3040 423								3052 690		
3040 426	3221 426		3242 836		3009 289			3052 694		
3040 428								3052 692		
3040 432	3221 432									
3040 435			3242 866	3076 866	3009 274	3096 726	3093 578	3052 699	3476 740	3240 866
3040 447	3221 447	21050 352								
3040 449	3221 449							3052 704	3476 746	
3040 453		21050 356	3242 862		3009 276	3096 719	3093 570			3240 862
3040 460		21050 353								
3040 461	3221 461									
3040 462	3221 462									
3040 463	3221 463	21050 354								
3040 749		21050 361						3052 706	3476 749	
3040 750								3052 705	3476 750	
3040 751								3052 703	3476 751	
3040 770	3221 770	21050 357	3242 821	3076 821	3009 281	3096 714	3093 104	3052 691	3476 770	
3040 772	3221 772		3242 826		3009 287	3096 715	3093 572			
3040 777	3221 777		3242 847		3009 293	3096 718	3093 107	3052 695		
			3242 871	3076 871						
			3242 873	3076 873						3240 873
			3242 874	3076 874						3240 874
			3242 850							3240 850
			3242 860	3076 860						
			3242 246	3076 246						
			3242 247	3076 247						
			3242 820	3076 820						3240 820
			3242 861	3076 861						3240 861
			3242 856	3076 856						
			3242 857	3076 857						
			3242 824	3076 824						
			3242 257	3076 257						

iQ ONE technical data

CERTIFICATION & CLASSIFICATION	STANDARDS	iQ One
Type of floor covering	EN 14565	Homogeneous floor covering based upon synthetic thermoplastic polymers
CE certification	EN 14041	Yes
ISO certification		Ronneby ISO 9001/Ronneby ISO 14001
TECHNICAL CHARACTERISTICS	STANDARDS	iQ One
iQ surface treatment		Yes
Total thickness	ISO 24346 – EN 428	2.0 mm
Wear layer thickness	ISO 24340 – EN 429	2.0 mm
Total weight	ISO 23997 – EN 430	2800 g/m ²
Form of delivery	ISO 24341 – EN 426 (rolls)	Approx. 23 running metres x 200 cm Art. no. 21200_ _ _ 3 digit colour colour number
TECHNICAL PERFORMANCES	STANDARDS	iQ One
Dimensional stability	EN 14565 Annex C	≤ 0.20 %
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 – EN 433	Required value: ≤ 0.10 mm Best measured value: 0.02 mm
Castor chair test	ISO 4918 – EN 425	Suitable
Static electrical discharge	EN 1815	< 2 kV
Total VOC emissions	ISO 16000-6	≤ 100 µg/m ³ (after 28 days)
Underfloor heating		Suitable – max 27°C
Light fastness	EN ISO 105-B02	≥ level 6
Chemical resistance	ISO 26987 – EN 423	Excellent
Slip resistance	DIN 51130 EN 13893 BS 7976-2	R9 ≥ 0.3 Low risk of slip
Wet room approval	EN 13553 Annex A GBR approval system	Watertight Certified
Flexibility	ISO 24344 – EN 435	Pass
Colours		38

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iQ NATURAL technical data

CERTIFICATION & CLASSIFICATION	STANDARDS	iQ Natural
Type of floor covering	EN 14565	Homogeneous single layered vinyl flooring with renewable plasticizer
Binder content	ISO 10581	Type I
CE certification	EN 14041	Yes
Classification	ISO 10874	Commercial: 34 Industrial: 43
TECHNICAL CHARACTERISTICS	STANDARDS	iQ Natural
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. 3009_ _ _ 3 digit colour colour number
	ISO 24342 Tiles (box)	61.0 x 61.0 cm - 14 tiles/box = 5.21 m ² Art. no. 3010_ _ _ 3 digit colour colour number
TECHNICAL PERFORMANCES	STANDARDS	iQ Natural
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 class 4
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 7
Chemical resistance	ISO 26987	Excellent
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		35

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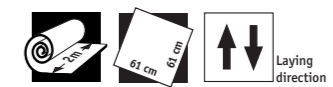
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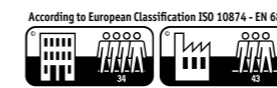
Surface treatment



Logistics Information



General Information



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		
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		
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	R9
	EN 13893	≥ 0.3
Seam strength	EN 684	Average value: ≥ 240 N/50 mm Individual values: ≥ 180 N/50 mm
Colours		24

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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		
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		
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	R9
	EN 13893 BS 7976-2	≥ 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

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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	iQ	iQ	iQ	Safe.T Clean XP™	-
Total thickness	ISO 24346	2.0 mm	2.0 mm	2.0 mm	2.0 mm	2.0 mm	2.5 mm
Total weight	ISO 23997	2800 g/m ²	3810 g/m ²	2950 g/m ²	2950 g/m ²	2950 g/m ²	3010 g/m ²
Form of delivery	ISO 24341 Sheet (rolls)	Approx. 25 lm x 200 cm Art. no. 3040	Approx. 23 lm x 200 cm Art. no. 3221	Approx. 23 lm x 200 cm Art. no. 3093	Approx. 23 lm x 200 cm Art. no. 3096	Approx. 25 lm x 200 cm Art. no. 3052	Approx. 25 lm x 200 cm Art. no. 3476
		3 digit colour colour number	3 digit colour colour number	3 digit colour colour number	3 digit colour colour number	3 digit colour colour number	3 digit colour colour number
		Art. no. 3218	-	-	-	-	-
ISO 24342 Tiles (box)	61.0 x 61.0 cm 14 tiles/box = 5.21 m ² Art. no. 3243	-	61.0 x 61.0 cm 14 tiles/box = 5.21 m ² Art. no. 3094	61.0 x 61.0 cm 14 tiles/box = 5.21 m ² Art. no. 3097	-	-	-
	3 digit colour colour number	-	3 digit colour colour number	3 digit colour colour number	-	-	-
	Art. no. 3044	-	-	-	-	-	-
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/m ² Pass	Class Bfl s1 ≥ 8 kW/m ² Pass	Class Bfl s1 ≥ 8 kW/m ² Pass	Class Bfl s1 ≥ 8 kW/m ² Pass	Class Bfl s1 ≥ 8 kW/m ² Pass	Class Bfl s1 ≥ 8 kW/m ² Pass
Marine equipment	IMO FTPS Part 5 and 2 IMO Res. A653		-	-	-	-	
Residual indentation	ISO 24343-1	Required value: ≤ 0.20 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	-
Static electrical discharge	EN 1815 On any surface with resistance ≤ 10992	< 2 kV	-	< 2 kV	< 2 kV	< 2 kV	< 2 kV
Clean room	ISO 14644-1	ISO class 4	-	ISO class 4	ISO class 4	-	-
Total VOC emissions	ISO 16000-6 AgBB/DIBt Indoor air quality FloorScore	≤ 10 µg/m ³ (after 28 days) Confirm Platinum SCS certified	≤ 10 µg/m ³ (after 28 days) Confirm Platinum SCS certified	≤ 10 µg/m ³ (after 28 days) Confirm Platinum SCS certified	≤ 10 µg/m ³ (after 28 days) Confirm Platinum SCS certified	≤ 10 µg/m ³ (after 28 days) Confirm Platinum SCS certified	≤ 10 µg/m ³ (after 28 days) Confirm Platinum SCS certified
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
Ease of decontamination	ISO 8690 - DIN 25415	Excellent	Excellent	Excellent	Excellent	-	-
Chemical resistance	ISO 26987	Excellent	Excellent	Excellent	Excellent	Good	Good
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
Slip resistance	DIN 51130	R9	R9	R9	R9	R10	R10
	DIN 51097 EN 13893 BS 7976-2	≥ 0.3 Low risk of slip	≥ 0.3 Low risk of slip	≥ 0.3 Low risk of slip	≥ 0.3 Low risk of slip	Class B (≥ 18°) ≥ 0.3 Low risk of slip	Class C (27°) ≥ 0.3 Low risk of slip
Wet room approval	EN 13553 Annex A	Watertight	-	-	-	Watertight	Watertight
Impact sound reduction	EN ISO 717/2	-	Approx. + 15 dB	-	-	-	-
Electrical insulation	VDE 0100, Part 600	-	-	R _s ≤ 5x10 ⁹ Ohms	R _s ≥ 5x10 ⁹ Ohms	-	-
	ESD-approval SP method 2472 EN 1081	-	-	R ₁ ≤ 10 ⁹ Ohms R ₂ 5x10 ⁴ ≤ R ₂ ≤ 10 ⁹ Ohms	R ₁ ≤ 10 ⁹ Ohms R ₂ ≤ 10 ⁹ Ohms	-	-
Electrical resistance	EN/IEC 61340-4 / 100 V EN/IEC 61340-4-5	-	-	R _s 5x10 ⁹ ≤ R _s ≤ 10 ¹⁰ Ohms** R _s ≤ 3,5x10 ⁷ Ohms	R _s ≤ 10 ⁹ Ohms**	-	-
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. ** Measured to ground.

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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/m ²	3500 g/m ²	2820 g/m ²
Form of delivery	ISO 24341 Sheet (rolls)	iQ Optima Approx. 25 lm x 200 cm Art. no. 3242	Approx. 25 lm x 195 cm Art. no. 3076	Approx. 25 lm x 200 cm Art. no. 3240
		3 digit colour colour number	3 digit colour colour number	3 digit colour colour number
		Art. no. 3218	-	-
ISO 24342 Tiles (box)	iQ Optima Approx. 25 lm x 200 cm Art. no. 3077	-	-	-
	3 digit colour colour number	-	-	-
	Art. no. 3217	-	-	-
iQ Optima Essence Approx. 25 lm x 200 cm Art. no. 3080	61.0 x 61.0 cm - 14 tiles/box = 5.21 m ² Art. no. 3217	-	-	-
	3 digit colour colour number	-	-	-
	Art. no. 3080	-	-	-
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/m ² Pass	Class Bfl s1 ≥ 8 kW/m ² Pass	Class Bfl s1 ≥ 8 kW/m ² 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/m ³ (after 28 days)	≤ 10 µg/m ³ (after 28 days)	≤ 10 µg/m ³ (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	R9	R9	R10
	EN 13893	≥ 0.3	≥ 0.3	≥ 0.3
Curl resistance to heat	EN ISO 23999	No damage	No damage	No damage
Impact sound reduction	EN ISO 717/2 NF S31-074	-	Approx. + 17 dB L _{n,ew} < 65 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 m ² K/W	-	0.01 m ² K/W
Colours		Original: 48 Mono: 10 / Essence: 6	20	9

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iQ Optima Acoustic

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Optimal Indoor Air Quality

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- Contribute positively to the environment and people's well-being thanks to our Cradle® approach.
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