

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 homogeneous 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 HOMOGENEOUS FLOORING

The homogeneous structure and surface treatment ensure outstanding resistance to stains or scratches from heavy traffic. This product is a genuine homogeneous 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.

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



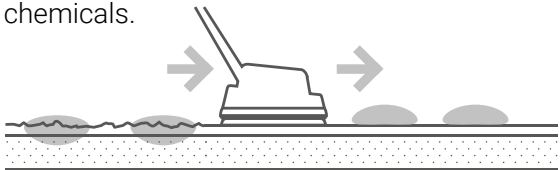
New iQ Surface Treatment
Eosin 1% in Ethanol
2 hours' exposure after cleaning with Ethanol



iQ'S UNIQUE SURFACE-RESTORATION TECHNOLOGY

Unlike other solutions, iQ's new surface treatment offers class-leading performance FOR LIFE. The homogeneous 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.



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



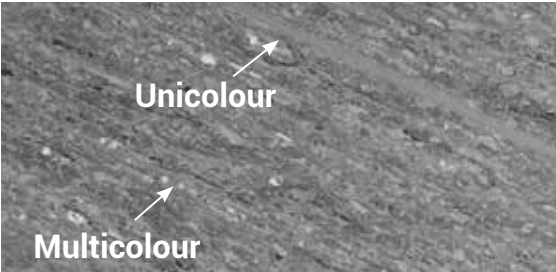
iQ NEW FOR LIFE™ FOR LIFELONG SAVINGS

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



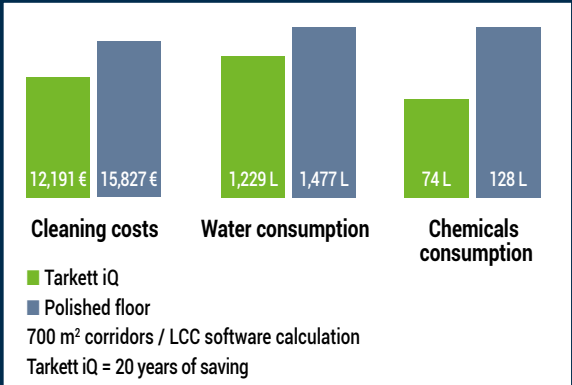
BEST LIFE CYCLE COST

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

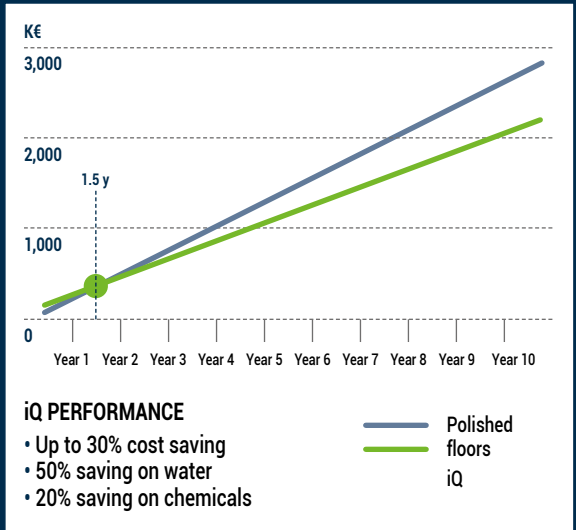
Tarkett's Life Cycle Cost (LCC) is a software specially developed to compare cleaning and maintenance costs across a range of flooring materials.

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

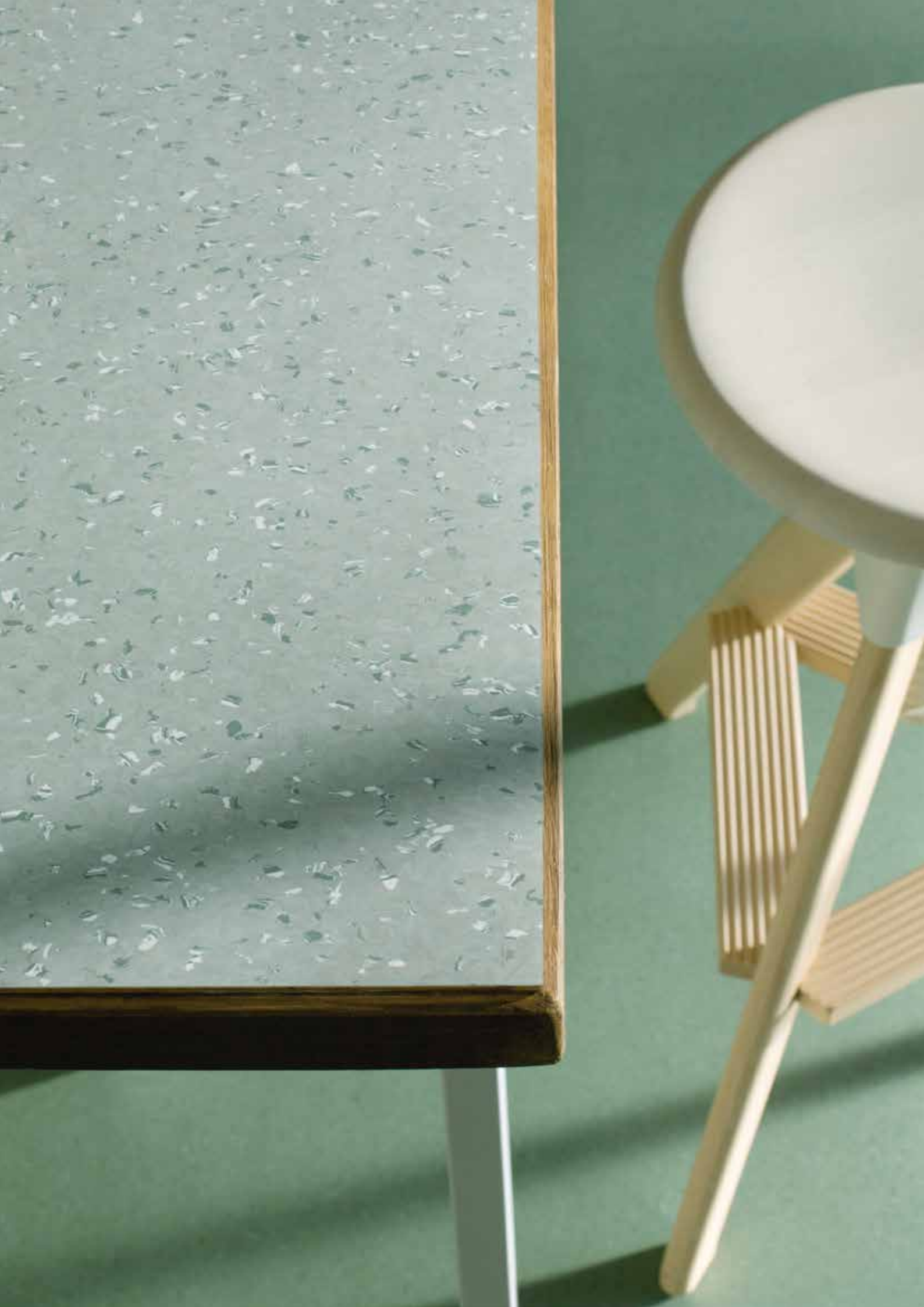


Source: LCC Software Calculation

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



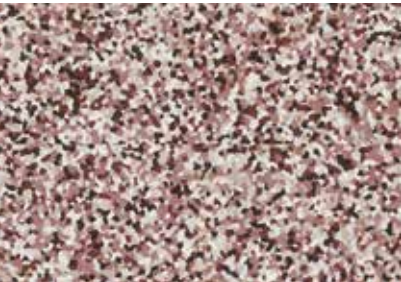
Source: LCC Software Calculation



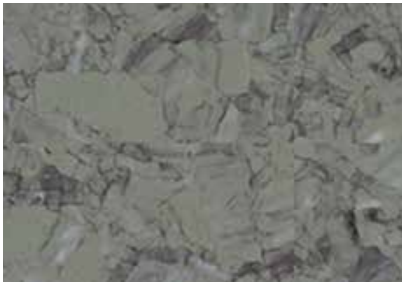
iQ NEW FOR LIFE™ FOR LIFELONG STYLE

iQ consists of 5 collections, now available in 177 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.



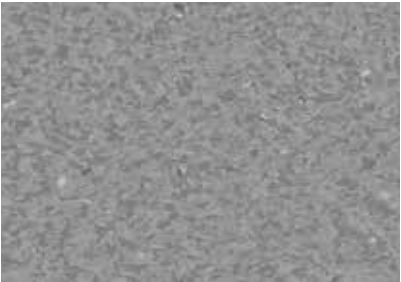
iQ SURFACE
Mix and match pattern and color families to unlock creativity
20 colours for floor/ 7 for walls



iQ MEGALIT
Megalith stones inspired design that stands out
10 colours in semi-directional patterns



iQ EMINENT
A three-dimensional contrasted design to enhance demanding areas
26 colours in non-directional patterns



iQ GRANIT
Versatility that's always in style
50 colours in semi-directional patterns



iQ OPTIMA
The original, truly classic design
64 colours in directional patterns

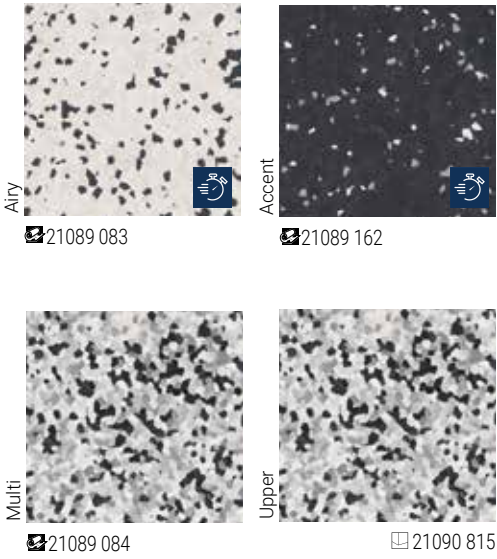
iQ SURFACE

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.

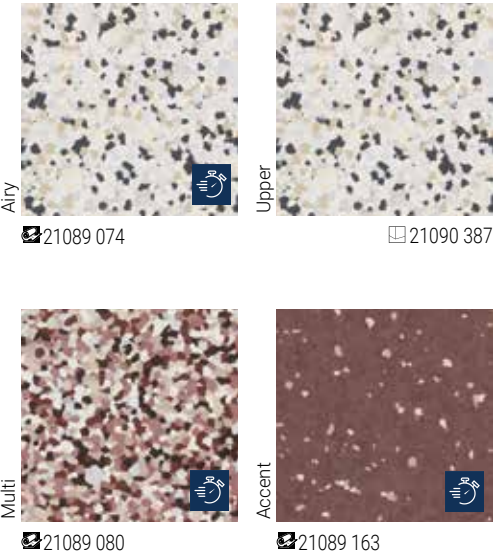


iQ SURFACE Rouge Multi
21089080

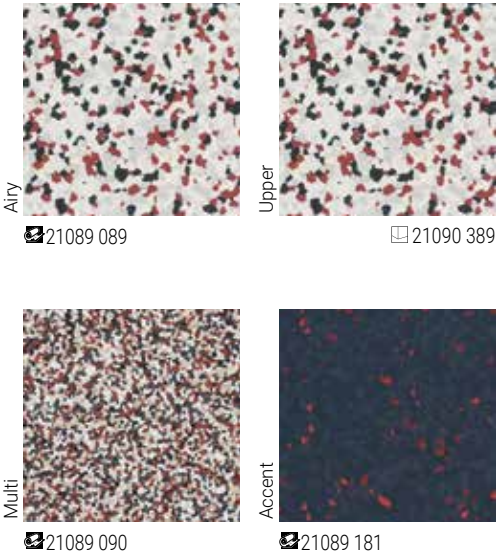
iQ SURFACE CONTRAST



iQ SURFACE ROUGE

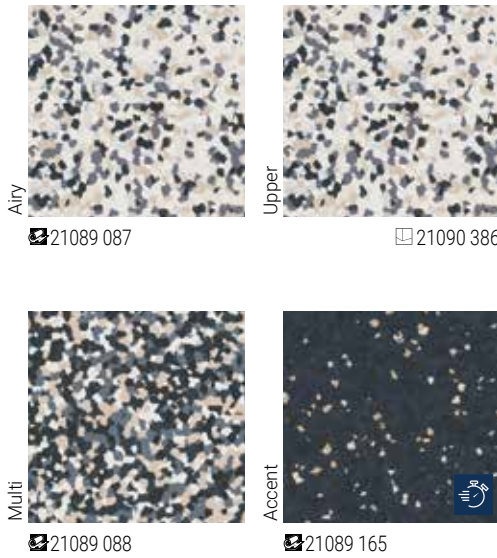


iQ SURFACE VIVID

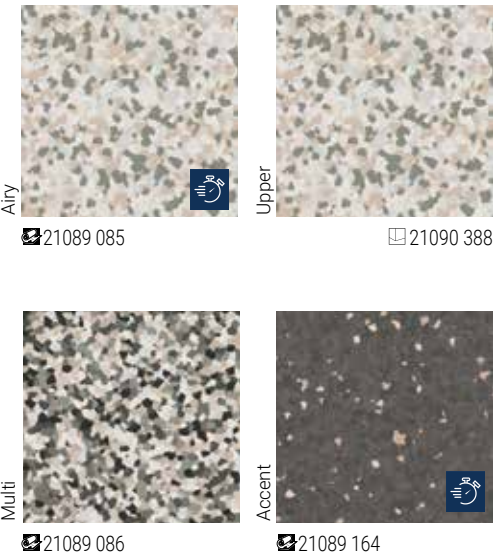


Locally stocked

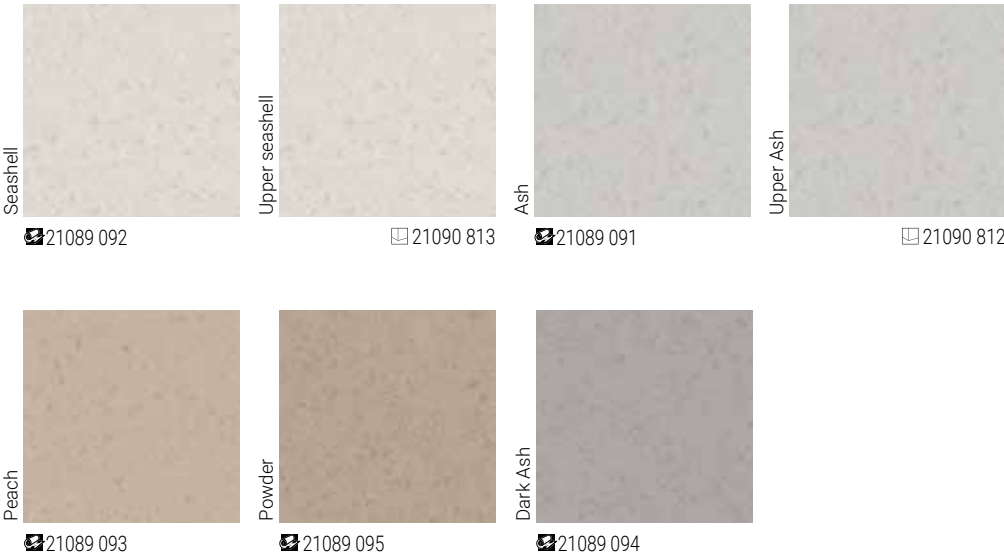
iQ SURFACE SOBER



iQ SURFACE DIMMED

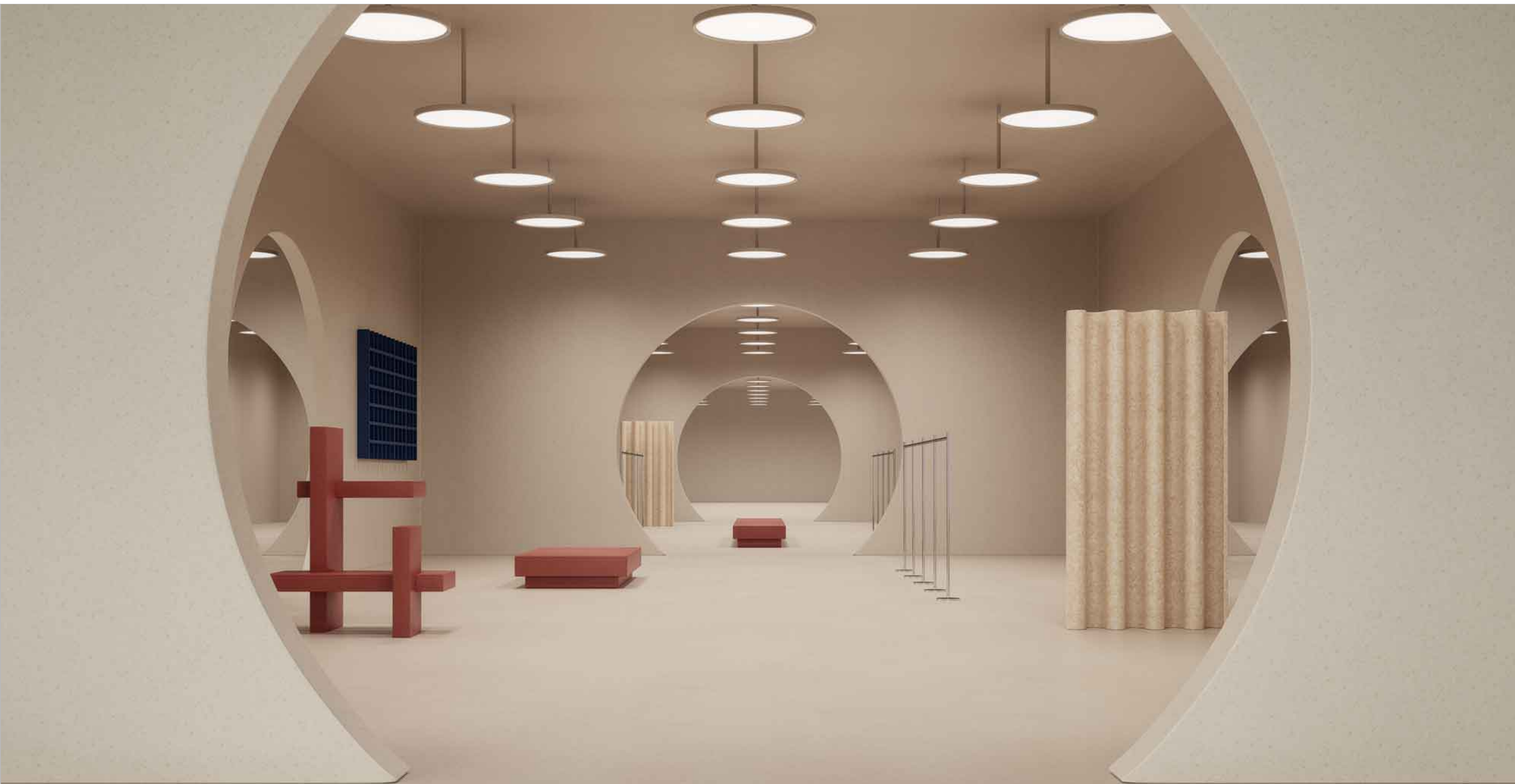


iQ SURFACE SOLID



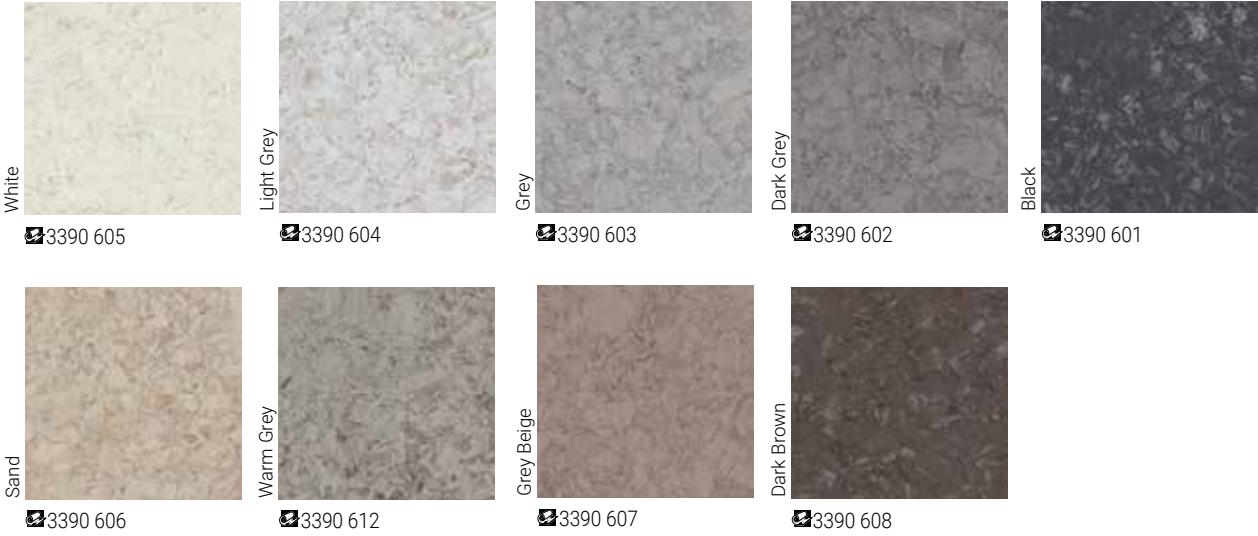
iQ MEGALIT

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



iQ MEGALIT

PEARL - NEUTRALS



iQ MEGALIT

GRAPHITE



iQ EMINENT

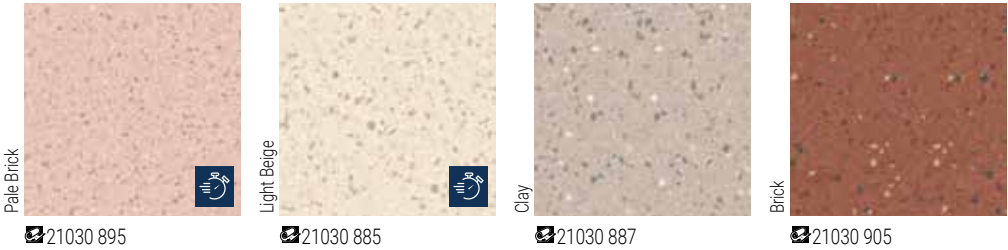
Natural beige and grey shades complement a selection of primary and neutral colours for iQ Eminent's non-directional, 3-D design. Under the Unisense name, eight colour-coordinated options featuring a chip pattern offer a more stripped-back variation.

New
collection



iQ EMINENT

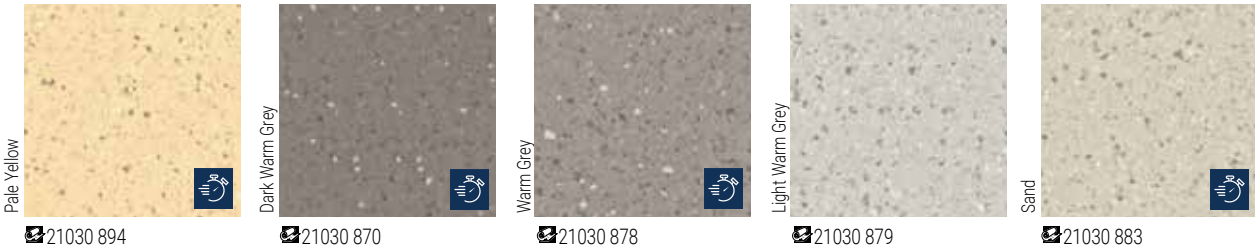
OXIDE



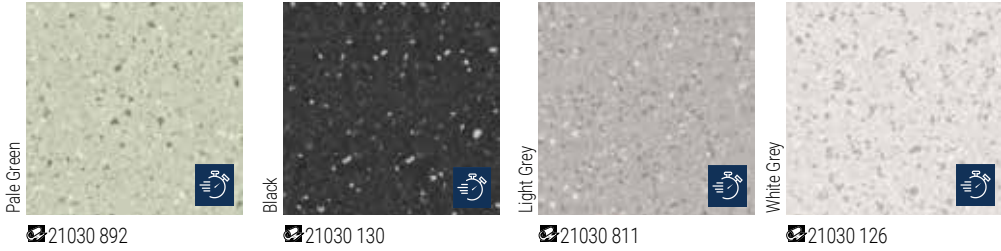
BASALT



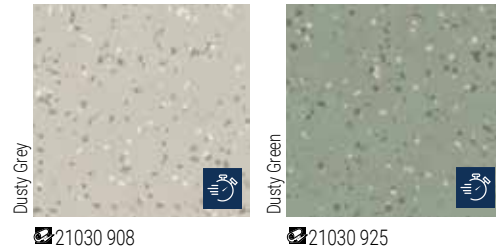
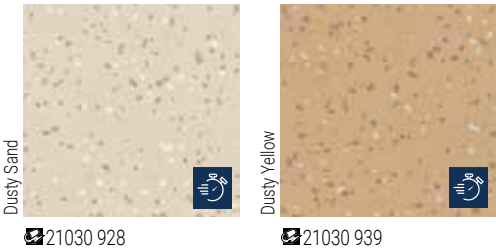
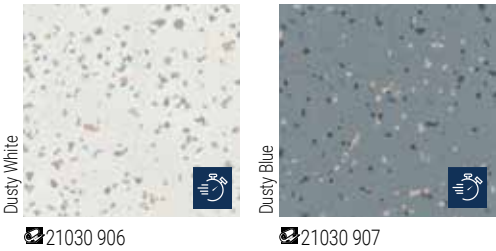
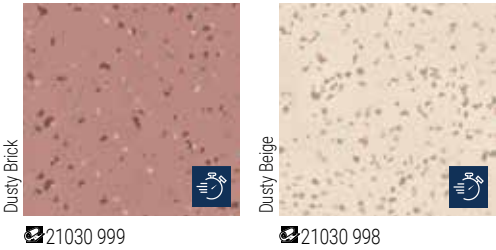
ARGIL



LICHEN



iQ EMINENT UNISENSE



 Locally stocked

iQ GRANIT

For fresh, modern interiors with a sense of well-being, iQ Granit has the colour palette and patterns to perform. Choose from 50 different shades in soothing textures, including the special, low-contrast Micro, to create the right ambiance.

New
collection



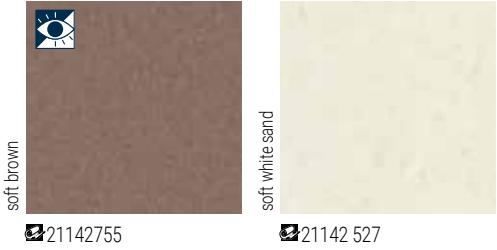
iQ GRANIT
WHITE GREEN 21142338
LIGHT GREEN 21142390

iQ GRANIT

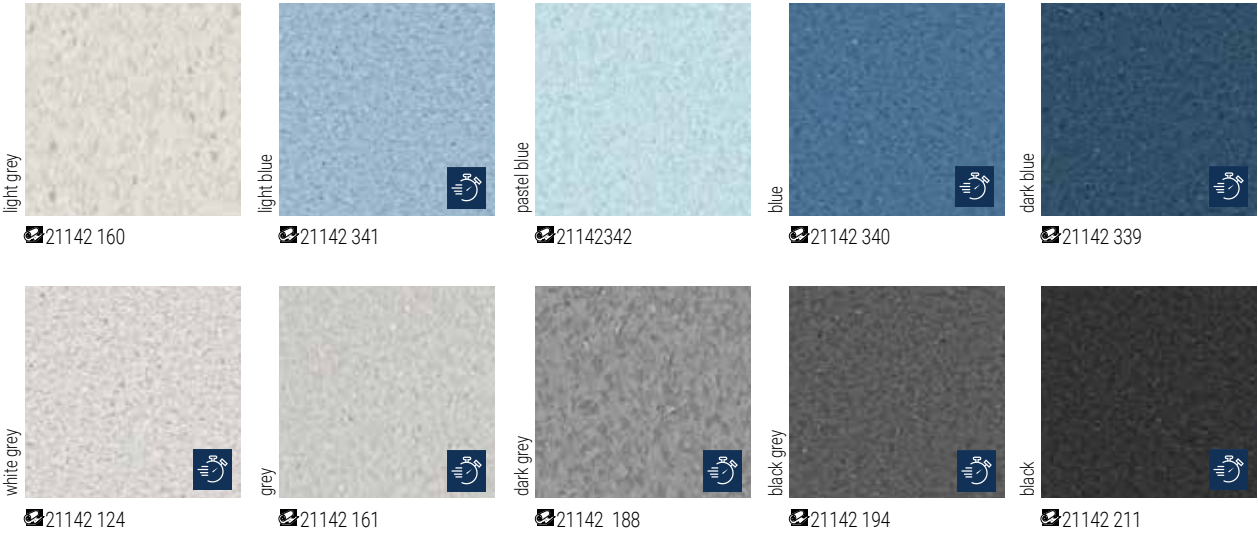
OXIDE



iQ GRANIT SENSE



BASALT



iQ GRANIT SENSE



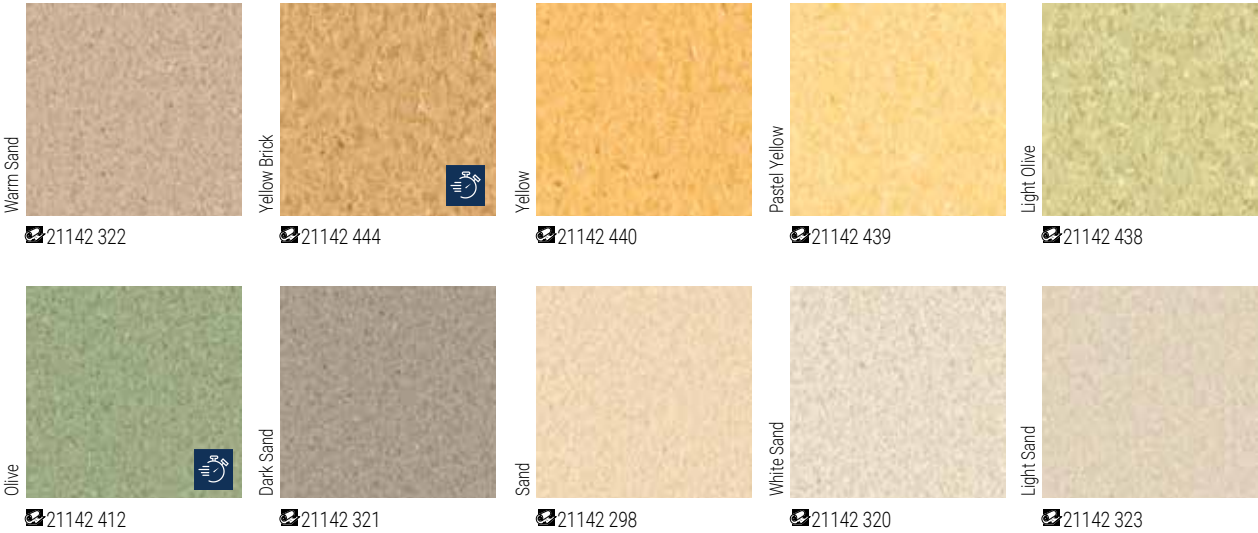
Locally stocked



Designs approved for environments used by people living with dementia

iQ GRANIT

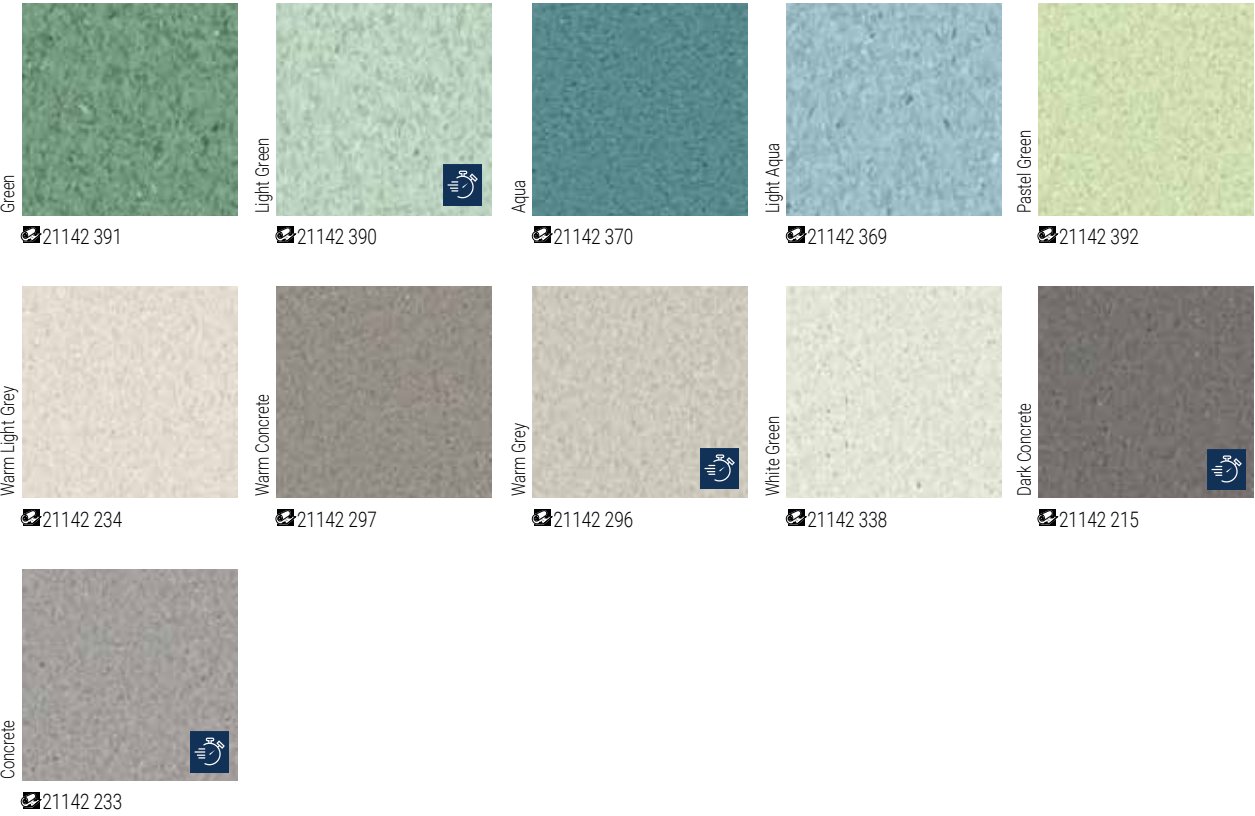
ARGIL



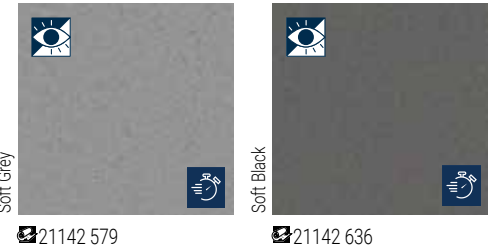
iQ GRANIT SENSE



lichen



iQ GRANIT SENSE

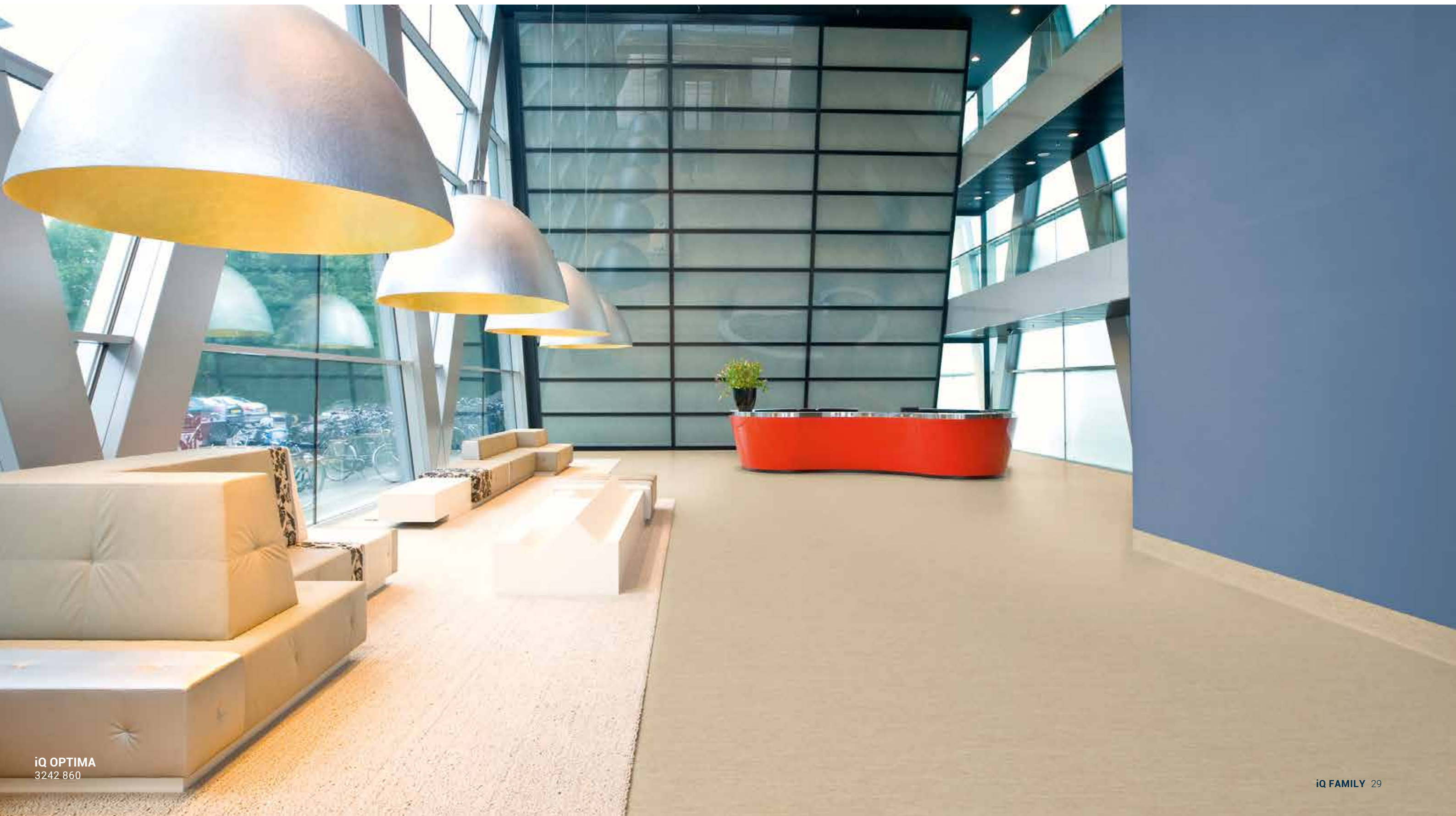


 Locally stocked

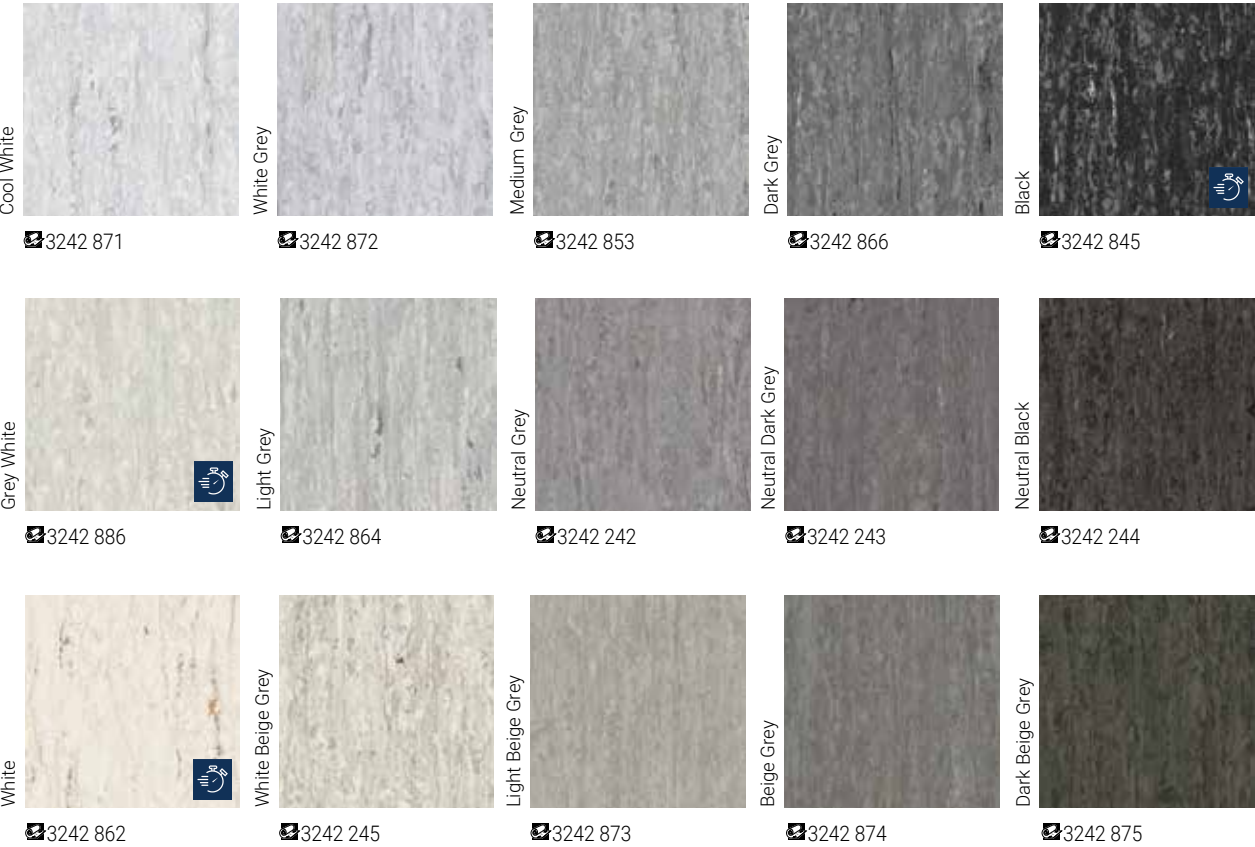
 Designs approved for environments
used by people living with dementia

iQ OPTIMA

The iQ Optima range takes homogeneous 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



iQ OPTIMA ESSENCE



 Locally stocked

iQ OPTIMA MONO



iQ OPTIMA COLOURS

Medium Yellow		Orange		Red Orange		Yellow		Red	
	3242 826		3242 257		3242 258		3242 824		3242 259
Yellow Green		Green		Light Green		Sage Green		Dark Green	
	3242 254		3242 861		3242 253		3242 836		3242 252
Ice Blue		Light Red Blue		Medium Blue		Blue Green		Blue	
	3242 856		3242 847		3242 857		3242 251		3242 250
Dark Red Blue		Purple		Lilac					
	3242 849		3242 255		3242 256				



iQ TORO SC



iQ TORO SC
3093 100

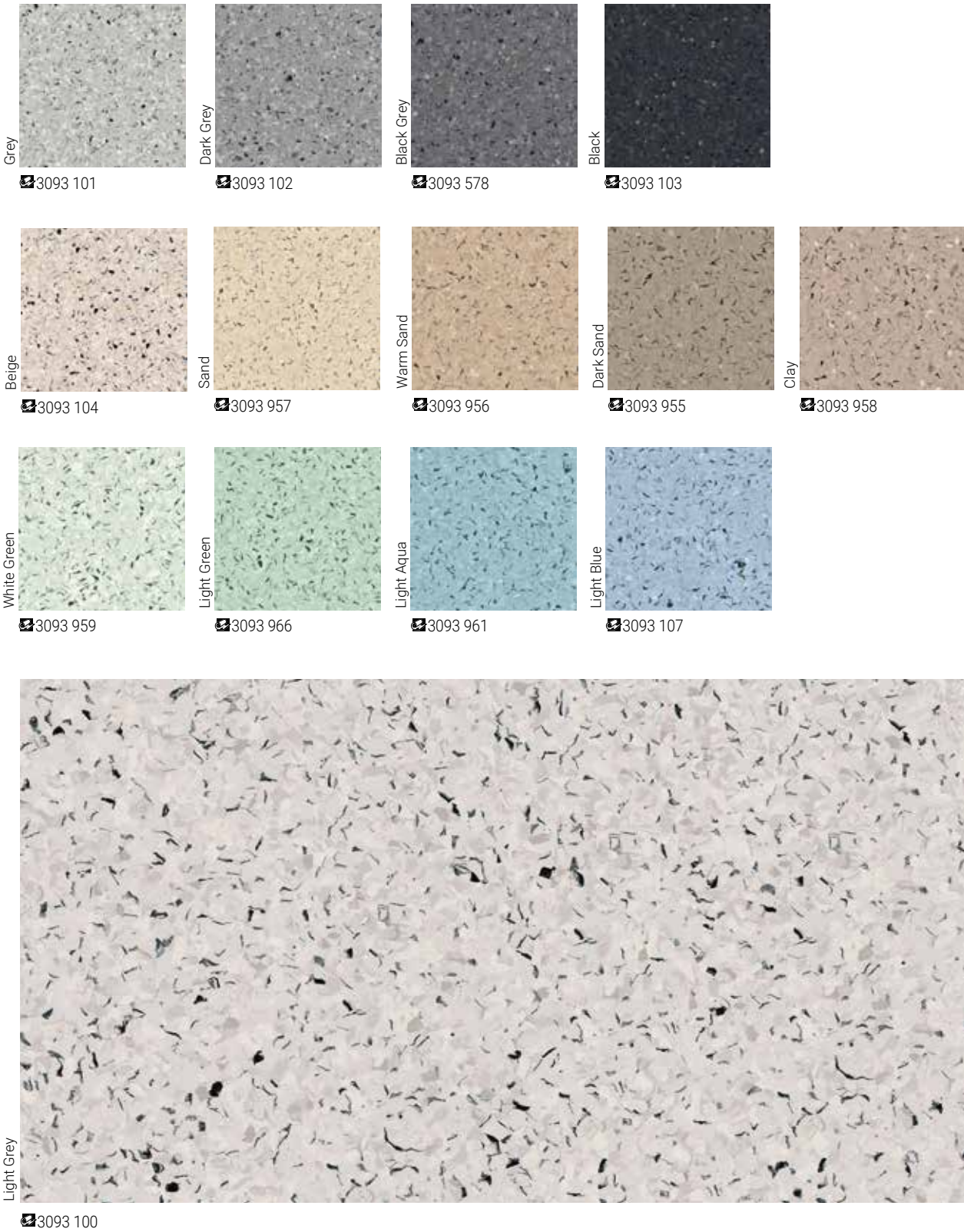
iQ GRANIT SD



iQ GRANIT SD
3096 711

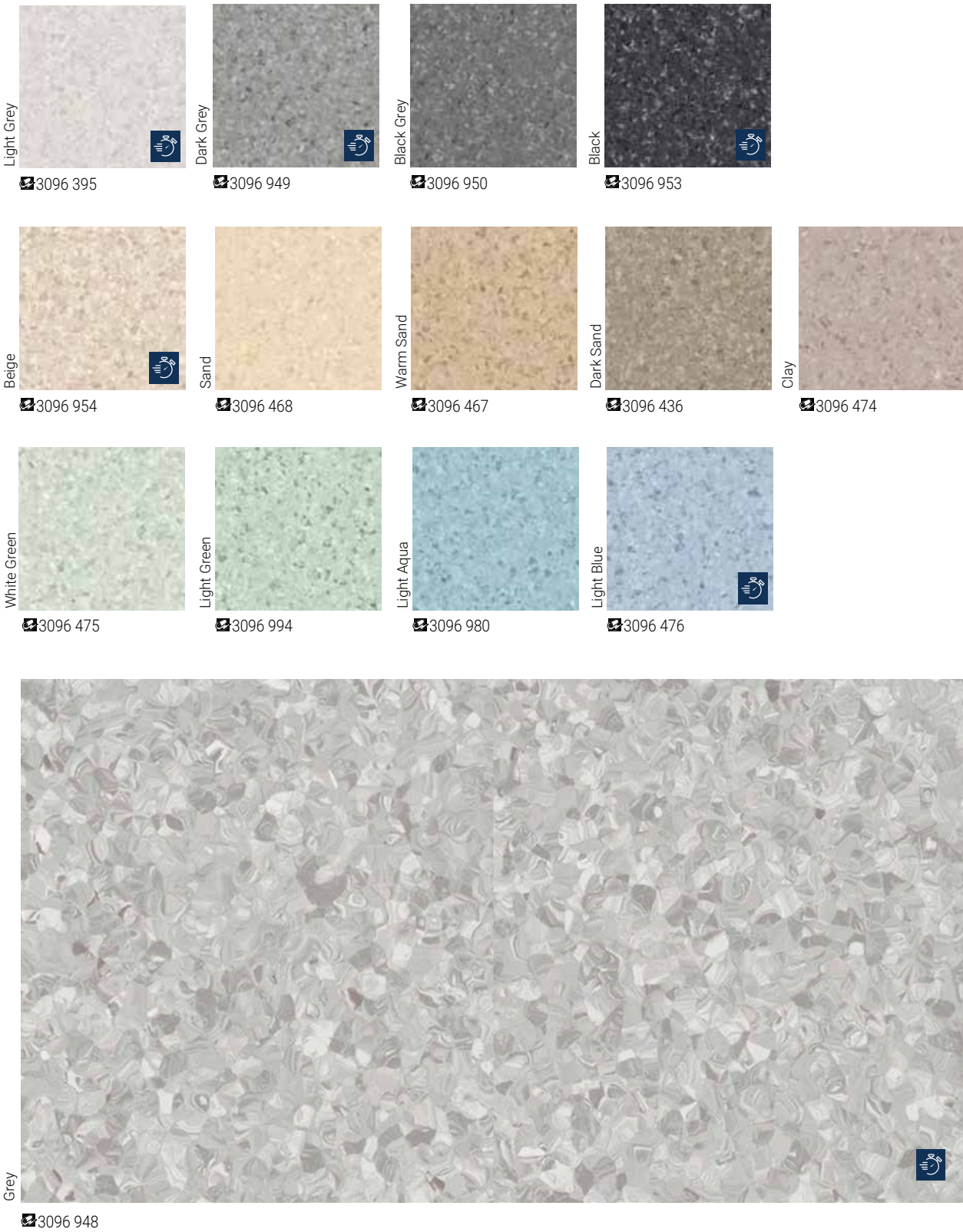
iQ TORO SC

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



Locally stocked

iQ REFERENCES

YPERMAN HOSPITAL

Ieper, 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



MEDICANA HOSPITAL BEYLIKDUZU

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



SAINT NAZAIRE HEALTH COMPLEX

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

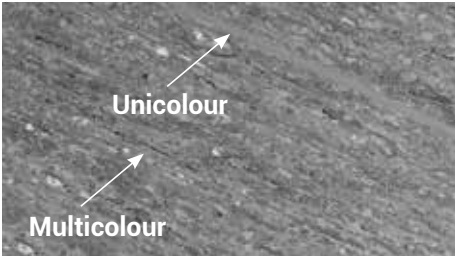
- Sealed and smooth surface for optimal hygiene.
- Hygienic and watertight.
- High flexibility, easy to cove and weld with flooring.

Aquarelle Wall HFS (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

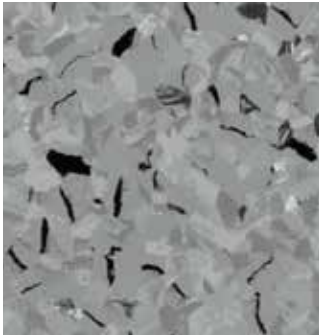
24 colours
Increases underfoot comfort (approx. +15dB and greatly reduces sound transmission



3221 383

IQ TORO SC

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



3093 102

GRANIT MULTISAFE

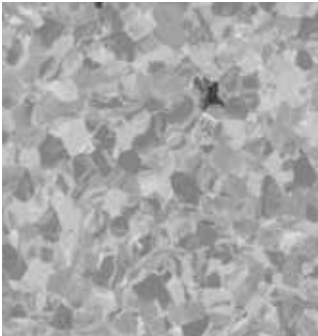
16 colours
The ideal choice for wet areas, designed for better safety underfoot
Studded surface designed for better safety underfoot (slip resistance Class C)



3476 383

IQ GRANIT SD

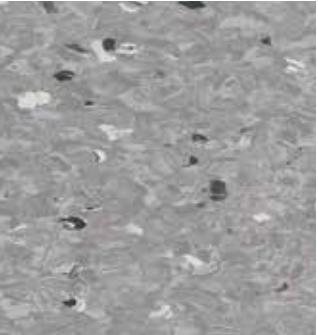
14 colours
High quality dissipative flooring
Electrical resistance of $10^6 - 10^8$ Ohms



3096 712

GRANIT SAFE T.

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



3952 698

iQ Surface Floor

Datasheet

Classification	Norm	Tarkett Value
Product type	ISO 10581	Homogeneous vinyl floor covering
Binder content	ISO 10581	Type I
Commercial classification	ISO 10874	34 Very Heavy
Industrial classification	ISO 10874	43 Heavy
Technical Characteristics	Norm	Tarkett Value
Surface treatment		New iQ PUR
Total thickness	ISO 24346	2 mm
Wear layer thickness	ISO 24340	2 mm
Total weight	ISO 23997	2800 g/m²
Performance for CE Marking	Norm	Tarkett Value
Declaration of Performance #	EN 14041	0019-0009-DoP-2013-07
Reaction to fire	AS/ISO 9239.1	10.3kW/m² Smoke 71%.min
	AS/NZS 3837	Group 3 - Average specific extinction areas less than 250g/m²/kg
Static Electrical Propensity	EN 1815	Antistatic (≤ 2 kV)
Thermal resistance	EN 12667	0,010 m²·K/W
Technical Performance	Norm	Tarkett Value
Residual indentation	EN ISO 24343-1	Required value: ≤ 0,10 mm Best measured value: 0,02 mm
Slip resistance	DIN 51130 AS 4586	R10 P4
Curl resultant to heat	EN ISO 23999	≤ 8 mm for rolls
Clean room	ISO 14644-1	ISO class 4
Castor chair	ISO 4918	Suitable
Colour fastness to light	ISO 105-B02	≥ 7
Dimensional stability	EN ISO 23999	Average Measured Value : ≤ 0.40 % for rolls
Chemical resistance	ISO 26987	Excellent Resistance
Bacteria Resistance	ISO 846 Part C	Does not promote growth
Underfloor heating		Suitable (subfloor temperature maximum 27°C)
Wetroom approval	EN 13553 Annex A	Watertight
Seam Strength Average Value	EN 684	≥ 400 N/50mm
Sustainability performances	Norm	Tarkett Value
Recyclability through ReStart®		Recyclable
Recycled content		25,5 %
Carbon Footprint (Cradle-to-Gate, EPD Modules A1-A3)		5,24 kg CO₂eq /m²
Total Carbon Footprint (EPD Modules A-D, incl. recycling scenario)		3,83 kg CO₂e /m² /year
Total VOC Emissions	EN 16516	Platinum (≤ 10 µg/m³)
Formaldehyde emission		E1
GreenTag		Level A
HealthRATE		Platinum
Dimensions and designs		
Roll		Roll 2 x 23 m
Number of designs available		20



The above information is subject to modification for the benefit of further improvement (11/1/2023). According to the European Regulation N°305/2011 for CE Marking, the Declarations of Performance are available on our website <https://www.tarkett.com>. Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for the instructions.

iQ Megalit

Datasheet

Classification	Norm	Tarkett Value
Product type	ISO 10581	Homogeneous vinyl floor covering
Binder content	ISO 10581	Type I
Commercial classification	ISO 10874	34 Very Heavy
Industrial classification	ISO 10874	43 Heavy
Technical Characteristics	Norm	Tarkett Value
Surface treatment		New iQ PUR
Total thickness	ISO 24346	2 mm
Wear layer thickness	ISO 24340	2 mm
Total weight	ISO 23997	2500 g/m²
Performance for CE Marking	Norm	Tarkett Value
Declaration of Performance #	EN 14041	0019-0001-DoP- 2013-07
Reaction to fire	AS/ISO 9239.1	Critical radiant flux 9.0kW/m² Smoke 288%.min
Static Electrical Propensity	EN 1815	Antistatic (≤ 2 kV)
Thermal resistance	EN 12667	~0,010 m²·K/W
Technical Performance	Norm	Tarkett Value
Residual indentation	EN ISO 24343-1	Required value: ≤ 0,10 mm
Slip resistance	DIN 51130 AS 4586	R10 P4
Curl resultant to heat	EN ISO 23999	≤ 8 mm for rolls
Clean room	ISO 14644-1	ISO class 3
Castor chair	ISO 4918	Suitable
Colour fastness to light	ISO 105-B02	≥ 7
Dimensional stability	EN ISO 23999	Average Measured Value : ≤ 0.40 % for rolls
Ease of Decontamination	ISO 8690 – DIN 25415	Excellent
Chemical resistance	ISO 26987	Excellent Resistance
Bacteria Resistance	ISO 846 Part C	Does not promote growth
Underfloor heating		Suitable (subfloor temperature maximum 27°C)
Wetroom approval	EN 13553 Annex A	Watertight
Seam Strength Average Value	EN 684	≥ 400 N/50mm
Sustainability performances	Norm	Tarkett Value
Recyclability through ReStart®		Recyclable
Recycled content		25,5 %
Carbon Footprint (Cradle-to-Gate, EPD Modules A1-A3)		5,24 kg CO₂eq /m²
Total Carbon Footprint (EPD Modules A-D, incl. recycling scenario)		3,83 kg CO₂e /m² /year
Total VOC Emissions	EN 16516	Platinum (≤ 10 µg/m³)
		E1
		Level A
		Platinum
Dimensions and designs		
Roll		Roll 2 x 23 m
Number of designs available		10



The above information is subject to modification for the benefit of further improvement (11/1/2023). According to the European Regulation N°305/2011 for CE Marking, the Declarations of Performance are available on our website <https://www.tarkett.com>. Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for the instructions.

iQ Eminent

Datasheet

Classification	Norm	Tarkett Value
Product type	ISO 10581	Homogeneous Vinyl floor covering
Binder content	ISO 10581	Type I
Commercial classification	ISO 10874	34 Very Heavy
Industrial classification	ISO 10874	43 Heavy
Technical Characteristics	Norm	Tarkett Value
Surface treatment		New iQ PUR
Surface Restoration		Yes
Total thickness	ISO 24346	2 mm
Wear layer thickness	ISO 24340	2 mm
Total weight	ISO 23997	2750 g/m²
Performance for CE Marking	Norm	Tarkett Value
Declaration of Performance #	EN 14041	0019-0008-DoP-2013-07
Reaction to fire	AS/ISO 9239.1	Critical radiant flux 11.0kW/m² Smoke 117%.min Group 3 238.8m²/kg
	AS/NZS 3837 (wall) Average specific extinction area	
Static Electrical Propensity	EN 1815	Antistatic (≤ 2 kV)
Thermal resistance	EN 12667	~0,010 m²·K/W
Technical Performance	Norm	Tarkett Value
Residual indentation	EN ISO 24343-1	Required value: ≤ 0,10 mm Best measured value: 0,02 mm
Slip resistance	DIN 51130 AS 4586	R10 P4
Curl resultant to heat	EN ISO 23999	≤ 8 mm for rolls
Clean room	ISO 14644-1	ISO class 4
Riboflavin Test	Fraunhofer method	Class 0 : Excellent
Castor chair	ISO 4918	Suitable
Colour fastness to light	ISO 105-B02	≥ 7
Dimensional stability	EN ISO 23999	Average measured value : ≤ 0.40 % for rolls
Ease of Decontamination	ISO 8690 – DIN 25415	Excellent
Chemical resistance	ISO 26987	Excellent Resistance
Bacteria Resistance	ISO 846 Part C	Does not promote growth
Underfloor heating		Suitable (subfloor temperature maximum 27°C)
Wetroom approval	EN 13553 Annex A	Watertight
Seam Strength Average Value	EN 684	≥ 400 N/50mm
Sustainability performances	Norm	Tarkett Value
Recyclability through ReStart®		Recyclable
Recycled content		25,5 %
Carbon Footprint (Cradle-to-Gate, EPD Modules A1-A3)		5,24 kg CO₂eq /m²
Total Carbon Footprint (EPD Modules A-D, incl. recycling scenario)		3,83 kg CO₂e /m² /year
Total VOC Emissions	EN 16516	Platinum (≤ 10 µg/m³)
GreenTag		Level A
HealthRATE		Platinum
Dimensions and designs		
Roll		Roll 2 x 23 m
Number of designs available		26



The above information is subject to modification for the benefit of further improvement (27/1/2023). According to the European Regulation N°305/2011 for CE Marking, the Declarations of Performance are available on our website <https://www.tarkett.com>. Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for the instructions.

iQ Granit

Datasheet

Classification	Norm	Tarkett Value
Product type	ISO 10581	Homogeneous Vinyl floor covering
Binder content	ISO 10581	Type I
Commercial classification	ISO 10874	34 Very Heavy
Industrial classification	ISO 10874	43 Heavy
Technical Characteristics	Norm	Tarkett Value
Surface treatment		New iQ PUR
Surface Restoration		Yes
Total thickness	ISO 24346	2 mm
Wear layer thickness	ISO 24340	2 mm
Total weight	ISO 23997	2750 g/m²
Performance for CE Marking	Norm	Tarkett Value
Declaration of Performance #	EN 14041	0019-0009-DoP-2013-07
Reaction to fire	AS/ISO 9239.1	Critical radiant flux 9.8kW/m² Smoke 99%.min Group 3 280.4m²/kg
	AS/NZS 3837 Average specific extinction area	
Static Electrical Propensity	EN 1815	Antistatic (≤ 2 kV)
Thermal resistance	EN 12667	~0,010 m²·K/W
Technical Performance	Norm	Tarkett Value
Marine Equipment	IMO 2010 FTP Code part 2 and 5	Approved
Residual indentation	EN ISO 24343-1	Required value: ≤ 0,10 mm Best measured value: 0,02 mm
Slip resistance	DIN 51130 AS 4586	R10 P4
Curl resultant to heat	EN ISO 23999	≤ 8 mm for rolls
Clean room	ISO 14644-1	ISO class 4
Riboflavin Test	Fraunhofer method	Class 0 : Excellent
Castor chair	ISO 4918	Suitable
Colour fastness to light	ISO 105-B02	≥ 7
Dimensional stability	EN ISO 23999	Measured Value : ≤ 0.40 % for rolls
Ease of Decontamination	ISO 8690 – DIN 25415	Excellent
Chemical resistance	ISO 26987	Excellent Resistance
Bacteria Resistance	ISO 846 Part C	Does not promote growth
Underfloor heating		Suitable (subfloor temperature maximum 27°C)
Wetroom approval	EN 13553 Annex A	Watertight
Seam Strength Average Value	EN 684	≥ 400 N/50mm
Sustainability performances	Norm	Tarkett Value
Recyclability through ReStart®		Recyclable
Recycled content		25,5 %
Carbon Footprint (Cradle-to-Gate, EPD Modules A1-A3)		5,24 kg CO₂eq /m²
Total Carbon Footprint (EPD Modules A-D, incl. recycling scenario)		3,83 kg CO₂e /m² /year
Total VOC Emissions	EN 16516	Platinum (≤ 10 µg/m³)
Formaldehyde emission		E1
GreenTag		Level A
HealthRATE		Platinum
Dimensions and designs		
Roll		Roll 2 x 25 m
Number of designs available		50



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iQ Granit SD

Datasheet

Classification	Norm	Tarkett Value
Product type	ISO 10581	Permanently static dissipative pressed homogeneous vinyl flooring
Binder content	ISO 10581	Type I
Commercial classification	ISO 10874	34 Very Heavy
Industrial classification	ISO 10874	43 Heavy
Technical Characteristics	Norm	Tarkett Value
Surface treatment		New iQ PUR
Surface Restoration		Yes
Total thickness	ISO 24346	2 mm
Wear layer thickness	ISO 24340	2 mm
Total weight	ISO 23997	2800 g/m²
Performance for CE Marking	Norm	Tarkett Value
Declaration of Performance #	EN 14041	0019-0033-DoP-2013-07
Reaction to fire	AS/ISO 9239.1	Critical radiant flux 9.4kW/m² Smoke 90%.min
Static Electrical Propensity	EN 1815	Antistatic (≤ 2 kV)
Thermal resistance	EN 12667	~0,010 m²•K/W
Slip resistance	EN 13893	Class DS (μ ≥ 0,30)
Technical Performance	Norm	Tarkett Value
Residual indentation	EN ISO 24343-1	Required value: ≤ 0,10 mm Best measured value: 0,02 mm
Slip resistance	DIN 51130 AS 4586	R10 P4
Electrical Insulation	VDE0100, Part 600	Ri ≥ 5x10⁴Ohms
Electrical resistance	ESD-approval SP method 2472	R ≤ 10⁹ Ohms
Electrical resistance	EN 1081	R1 ≤10⁸ Ohms / R2 ≤10⁸ Ohms
Electrical Resistance	EN/IEC 61340-4-1, 100 V	R ≤ 10⁸ Ohms*
Curl resultant to heat	EN ISO 23999	≤l8/mm for rolls
Clean room	ISO 14644-1	ISO class 4
Castor chair	ISO 4918	Suitable
Colour fastness to light	ISO 105-B02	≥ 7
Dimensional stability	EN ISO 23999	Average Measured Value : ≤ 0.40 %
Ease of Decontamination	ISO 8690 – DIN 25415	Excellent
Chemical resistance	ISO 26987	Excellent Resistance
Bacteria Resistance	ISO 846 Part C	Does not promote growth
Underfloor heating		Suitable (subfloor temperature maximum 27°C)
Seam Strength Average Value	EN 684	≥ 240 N/50mm
Seam Strength Individual Value	EN 684	≥ 180 N/50mm
Sustainability performances	Norm	Tarkett Value
Recyclability through ReStart®		Recyclable
Recycled content		25,5 %
Total VOC Emissions	EN 16516	Platinum (≤ 10 µg/m³)
Formaldehyde emission		E1
GreenTag		Level A
HealthRATE		Platinum
Dimensions and designs		
Roll		Roll 2 x 23 m
Number of designs available		14

* Measured to ground



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iQ Granit Acoustic

Datasheet

Classification	Norm	Tarkett Value
Product type	EN ISO 11638	Homogeneous Vinyl flooring with foam interlayer
Commercial classification	ISO 10874	34 Very Heavy
Industrial classification	ISO 10874	42 General
Binder content	EN ISO 11638	Type II
Technical Characteristics	Norm	Tarkett Value
Total thickness	ISO 24346	3,50 mm
Total weight	ISO 23997	3810 g/m²
Wear layer thickness	ISO 24340	2 mm
Surface treatment		New iQ PUR
Surface Restoration		Yes
Performance for CE Marking	Norm	Tarkett Value
Declaration of Performance #	EN 14041	0019-0040-DoP-2013-07
Reaction to fire	AS/ISO 9239.1	Critical radiant flux 8.8kW/m² Smoke 254%.min
Reaction to fire on woodchip substrate	EN 13501-1	Bfl-s1
Static Electrical Propensity	EN 1815	Antistatic (≤ 2 kV)
Technical Performance	Norm	Tarkett Value
Residual indentation	EN ISO 24343-1	Required value: ≤ 0,20 mm Best measured value: 0,09 mm
Impact sound reduction - ΔLw	EN ISO 717-2	15 dB
Slip resistance	DIN 51130 AS 4586	R9 P3
Furniture leg	EN 424	No damage
Castor chair	ISO 4918	Suitable
Colour fastness to light	ISO 105-B02	≥ 7
Dimensional stability	EN ISO 23999	Average Measured Value : ≤ 0.40 %
Chemical resistance	ISO 26987	Excellent Resistance
Bacteria Resistance	ISO 846 Part C	Does not promote growth
Underfloor heating		Suitable (subfloor temperature maximum 27°C)
Seam Strength Average Value	EN 684	≥ 240 N/50mm
Seam Strength Individual Value	EN 684	≥ 180 N/50mm
Sustainability performances	Norm	Tarkett Value
Recyclability through ReStart®		Recyclable
Recycled content		25,5 %
Carbon Footprint (Cradle-to-Gate, EPD Modules A1-A3)		8,63 kg CO₂eq /m²
Total Carbon Footprint (EPD Modules A-D, incl. recycling scenario)		4,51 kg CO₂e /m² /year
Total VOC Emissions	EN 16516	Platinum (≤ 10 µg/m³)
Formaldehyde emission		E1
GreenTag		Level A
HealthRATE		Platinum
Dimensions and designs		
Roll		Roll 1,95 x 23 m
Number of designs available		24



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iQ Toro SC

Datasheet

Classification	Norm	Tarkett Value
Product type	ISO 10581	Permanently static conductive pressed homogeneous vinyl flooring
Binder content	ISO 10581	Type I
Commercial classification	ISO 10874	34 Very Heavy
Industrial classification	ISO 10874	43 Heavy
Technical Characteristics	Norm	Tarkett Value
Surface treatment		New iQ PUR
Surface Restoration		Yes
Total thickness	ISO 24346	2 mm
Wear layer thickness	ISO 24340	2 mm
Total weight	ISO 23997	2800 g/m²
Performance for CE Marking	Norm	Tarkett Value
Declaration of Performance #	EN 14041	0019-0038-DoP-2013-07
Reaction to fire	AS/ISO 9239.1	Critical radiant flux 11.0kW/m² Smoke 55%.min
Static Electrical Propensity	EN 1815	Antistatic (≤ 2 kV)
Thermal resistance	EN 12667	~0,010 m²·K/W
Slip resistance	EN 13893	Class DS (μ ≥ 0,30)
Technical Performance	Norm	Tarkett Value
Residual indentation	EN ISO 24343-1	Required value: ≤ 0,10 mm Best measured value: 0,02 mm
Slip resistance	DIN 51130 AS 4586	R9 P4
Electrical Insulation	VDE0100, Part 600	Ri ≤ 5x10⁴ Ohms
Electrical resistance	ESD-approval SP method 2472	R ≤ 10⁹ Ohms
Electrical resistance	EN 1081	R1 5x10⁴ ≤ R ≤ 10⁶ Ohms / R2 5x10⁴ ≤ R ≤ 10⁶ Ohms
Electrical Resistance	EN/IEC 61340-4-1, 100 V	R 5x10⁴ ≤ R ≤ 10⁶ Ohms*
Electrical Resistance	EN/IEC 61340-4-5	≤ 3,5x10⁷ Ohms
Curl resultant to heat	EN ISO 23999	≤ 8 mm for rolls
Clean room	ISO 14644-1	ISO class 4
Castor chair	ISO 4918	Suitable
Furniture leg	ISO 16581	No damage
Colour fastness to light	ISO 105-B02	≥ 7
Dimensional stability	EN ISO 23999	Average Measured Value : ≤ 0.40 %
Ease of Decontamination	ISO 8690 – DIN 25415	Excellent
Chemical resistance	ISO 26987	Excellent Resistance
Bacteria Resistance	ISO 846 Part C	Does not promote growth
Underfloor heating		Suitable (subfloor temperature maximum 27°C)
Seam Strength Average Value	EN 684	≥ 240 N/50mm
Seam Strength Individual Value	EN 684	≥ 180 N/50mm
Sustainability performances	Norm	Tarkett Value
Recyclability through ReStart®		Recyclable
Recycled content		25,5 %
Total VOC Emissions	EN 16516	Platinum (≤ 10 µg/m³)
Formaldehyde emission		E1
GreenTag		Level A
HealthRATE		Platinum
Dimensions and designs		
Roll		Roll 2 x 23 m
Number of designs available		14

* Measured to ground



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iQ Optima

Datasheet

Classification	Norm	Tarkett Value
Product type	ISO 10581	Homogeneous vinyl floor covering
Binder content	ISO 10581	Type I
Commercial classification	ISO 10874	34 Very Heavy
Industrial classification	ISO 10874	43 Heavy
Technical Characteristics	Norm	Tarkett Value
Surface treatment		New iQ PUR
Total thickness	ISO 24346	2 mm
Wear layer thickness	ISO 24340	2 mm
Total weight	ISO 23997	2700 g/m²
Performance for CE Marking	Norm	Tarkett Value
Declaration of Performance #	EN 14041	0019-0003-DoP-2013-07
Reaction to fire	AS/ISO 9239.1 AS/NZ 3837 (wall) Average specific extinction area	Critical radiant flux 10.4kW/m² Smoke 143%.min Group 3 268.6m²/kg
Static Electrical Propensity	EN 1815	Antistatic (≤ 2 kV)
Thermal resistance	EN 12667	~0,010 m²·K/W
Technical Performance	Norm	Tarkett Value
Residual indentation	EN ISO 24343-1	Required value: ≤ 0,10 mm Best measured value: 0,02 mm
Slip resistance	AS 4586 DIN 51130	P4 R10
Curl resultant to heat	EN ISO 23999	≤ 8 mm for rolls
Clean room	ISO 14644-1	ISO class 4
Castor chair	ISO 4918	Suitable
Colour fastness to light	ISO 105-B02	≥ 7
Dimensional stability	EN ISO 23999	Average Measured Value : ≤ 0.40 % for rolls
Ease of Decontamination	ISO 8690 – DIN 25415	Excellent
Chemical resistance	ISO 26987	Excellent Resistance
Bacteria Resistance	ISO 846 Part C	Does not promote growth
Underfloor heating		Suitable (maximum 27°C)
Wetroom approval	EN 13553 Annex A	Watertight
Seam Strength Average Value	EN 684	≥ 400 N/50mm
Sustainability performances	Norm	Tarkett Value
Recyclability through ReStart®		Recyclable
Recycled content		25,5 %
Carbon Footprint (Cradle-to-Gate, EPD Modules A1-A3)		5,24 kg CO₂eq /m²
Total Carbon Footprint (EPD Modules A-D, incl. recycling scenario)		3,83 kg CO₂e /m² /year
Total VOC Emissions	EN 16516	Platinum (≤ 10 µg/m³)
Formaldehyde emission		E1
GreenTag		Level A
Health Rate		Platinum
Dimensions and designs		
Roll		Roll 2 x 25 m
Number of designs available		64



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