

## Specific Solutions

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- 338 Optima Multisafe
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- 344 Aquarelle Floor
- 348 Aquarelle Floor Design

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- 424 Tapiflex Stairs & Stairs Self-Adhesive

### VINYL SPORTS SOLUTIONS

- 440 Omnisports Reference *Multi-Use*, Active, Excel & Pureplay
- 444 Omnisports Compact, Speed & Training
- 448 Omnisports Specialties

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#### S'MATCH-IT

- 452 Proflex M
- 453 Flexlock
- 454 Multiflex M
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#### LUMAFLEX

- 458 Lumaflex Duo Omnisports
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# Wetroom Concept

## FLOORCOVERINGS

- 336 Granit Multisafe
- 338 Optima Multisafe
- 340 iQ Optima 1.5mm
- 342 Multisafe Aqua
- 344 Aquarelle Floor
- 348 Aquarelle Floor Design

## WALLCOVERINGS

- 352 Aquarelle Wall HFS
- 354 Aquarelle Wall
- 358 Aquarelle Wall Borders



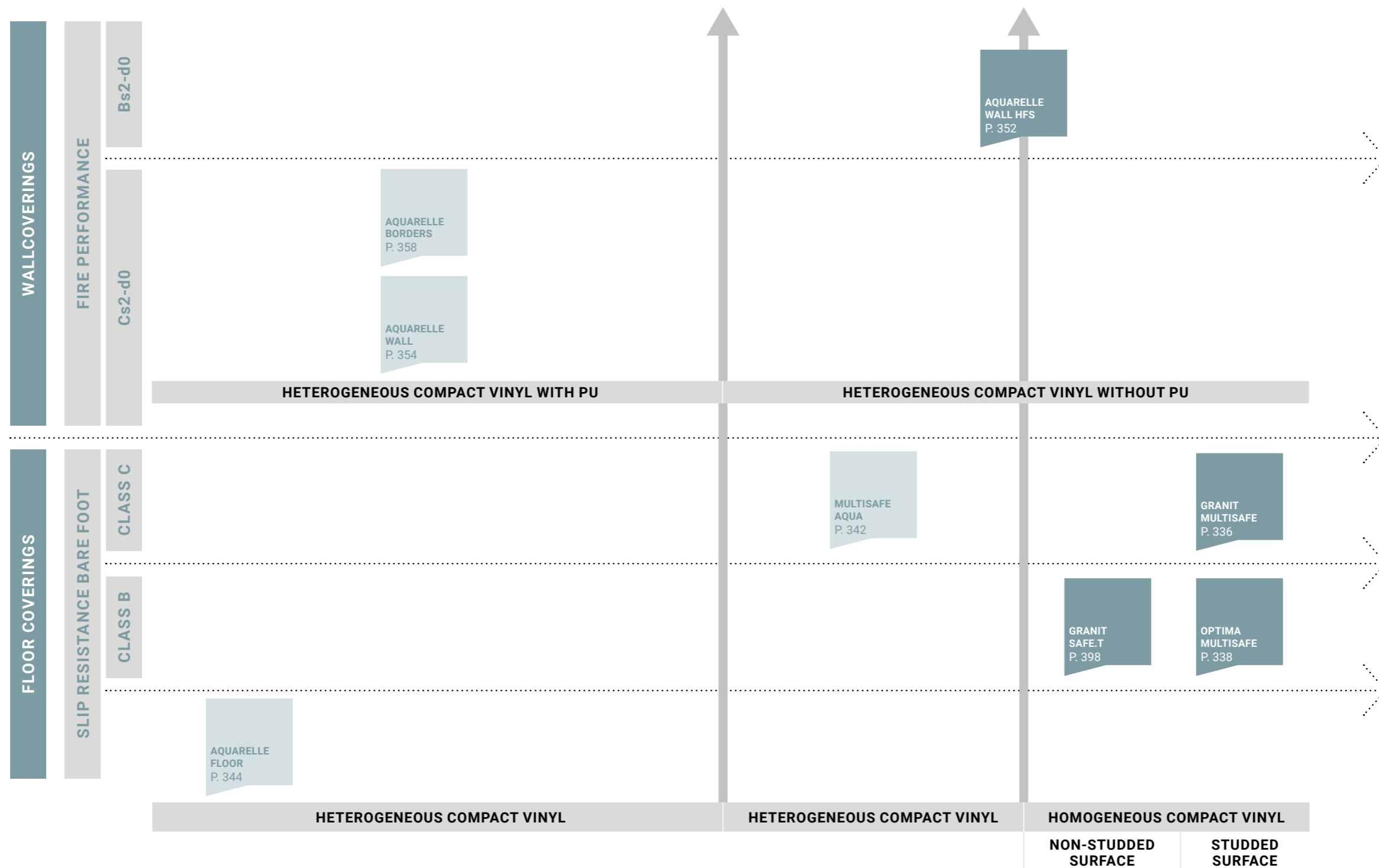
# TARKETT WETROOM OFFER

## FLOORS, WALLS & ACCESSORIES

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Stairs & Accessibility  
Coordinated  
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### PRIVATE BATHROOMS

### BATHROOMS IN PUBLIC AREAS





Floorcoverings that form part of a complete wet room concept for use in education, healthcare, sports facilities, collective housing and hospitality

### SENSORIAL BENEFITS

- Unique all-in-one concept: coordinated floors, walls and accessories
- 73 attractive, practical colour and design options
- Mix and match with other Tarkett ranges (Tapiflex & Acczent Platinum, Tapiflex & Acczent Excellence, ProtectWALL)

### FUNCTIONAL BENEFITS

- Hygienic and clean
- Hard-wearing and watertight
- Easy access and enhanced safety (Class B or C floorings) for healthcare or aged-care applications
- Easy to maintain

### ENVIRONMENTAL BENEFITS

- Healthier interior with optimal indoor air quality
- 100% recyclable



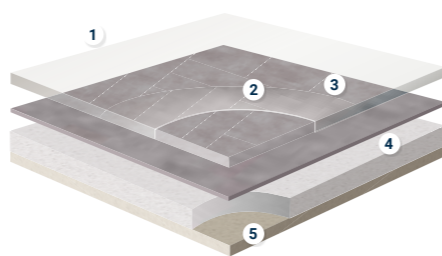
Homogeneous vinyl flooring with studded surface for excellent slip resistance in wet areas.

#### GRANIT MULTISAFE OPTIMA MULTISAFE



Homogeneous vinyl flooring with iQ PUR for wet areas

#### IQ OPTIMA 1.5MM



#### AQUARELLE FLOOR

- 1 Safety Clean XP™ Pur reinforced surface: Excellent resistance to scuffing, soiling and staining and easy maintenance
- 2 Transparent wear layer
- 3 Printed film
- 4 Intermediate layer
- 5 Backing layer

# TECHNICAL OVERVIEW

	Standards	Granit Multisafe	Optima Multisafe	iQ Optima 1.5mm	Multisafe Aqua	Aquarelle Floor	Aquarelle Floor Design
<b>Classification</b>							
Type of floor covering	ISO 10581 - homogeneous ISO 10582 - heterogeneous	Homogeneous compact vinyl			Heterogeneous vinyl floor covering		
Classification	ISO 10874 (EN 685) domestic commercial industrial	Class: 31	Classes: 32 41	Classes: 33 42	Class: 31	Class: 31	Class: 31
<b>Characteristics</b>							
Total thickness	ISO 24346	2.50mm	2.30mm	1.50mm	2.00mm	1.50mm	2.0mm
Wear layer thickness	ISO 24340	2.00mm	2.00mm	1.50mm	0.55 mm	0.35mm	0.40mm
Total weight	ISO 23997	3 010g/m <sup>2</sup>	2 820g/m <sup>2</sup>	2 100g/m <sup>2</sup>	3 100g/m <sup>2</sup>	2 400g/m <sup>2</sup>	2 150g/m <sup>2</sup>
Wear layer binder content	ISO 10581 - homogeneous ISO 10582 - heterogeneous	Type I					
<b>Technical performance</b>							
Residual indentation	Best measured value	0.02mm			≤ 0.10mm		
	ISO 24343-1 requirement	≤ 0.10mm			≤ 0.10mm		
Dimensional stability	ISO 23999	≤ 0.40%			≤ 0.20%	≤ 0.40%	
Curl resultant to heat	ISO 23999	< 2mm			≤ 8mm		
Reaction to fire	EN 13501-1	B <sub>fl</sub> s1 ≥ 8 kW/m <sup>2</sup> Pass	B <sub>fl</sub> s1 ≥ 8 kW/m <sup>2</sup> Pass	B <sub>fl</sub> s1 ≥ 8 kW/m <sup>2</sup> Pass	B <sub>fl</sub> s1 glued over any A2 <sub>fl</sub> or A1 <sub>fl</sub> substrate (on cement) C <sub>fl</sub> s1 glued over any derivative wood substrate	B <sub>fl</sub> s1 glued on any derivative wood panel	C <sub>fl</sub> s1 glued over any A2 <sub>fl</sub> or A1 <sub>fl</sub> substrate
Marine equipment	EN ISO 9239-1  EN ISO 11925-2  IMO FTPC Part 5 and 2 IMO Res. A653	0575	0575	0575	—	—	—
Slip resistance	TRRL Pendulum 4S (Wet) BS 7976 part 2 DIN 51130 EN 13893 Surface roughness Rz EN 13845 Annex C	≥ 36 — R10 ≥ 0.3μ > 30μm —	≥ 36 — R9 ≥ 0.3μ > 30μm —	≥ 36 — R9 ≥ 0.3μ > 30μm —	— — — ≥ 0.3μ — —	— — — R10 ≥ 0.3μ — —	— — — R10 ≥ 0.3μ — —
Bare foot test	DIN 51097	Class C (27°)	Class B (18°)	—	Class A: Water rings Class C: Stone & Fiber wood	—	—
Seam strength (N/50mm)	EN 684	Average value ≥ 240 N/50mm Individual values ≥ 180 N/50mm		Average value ≥ 240 N/50mm Individual values ≥ 180 N/50mm	≥ 240/50mm	Average value ≥ 240 N/50mm Individual values ≥ 180 N/50mm	
Electrostatic properties	EN 1815	< 2kV			≤ 2 kW	< 2kV	
	EN 1081  EN 14041	—			—  Antistatic on concrete	—  —	
Light fastness	EN ISO 105-B02	7			≥ 6		
Chemical resistance	ISO 26987	Good resistance		Excellent	Good resistance	Not affected (0)	
Fungi and bacteria resistance	ISO 846: Part C	Does not favour growth			Does not favour growth	—	—
Thermal resistance Underfloor heating	EN ISO 10456	0.013m <sup>2</sup> K/W Suitable - max 27 °C	Approx. 0.01m <sup>2</sup> K/W Suitable - max 27 °C	0.015m <sup>2</sup> K/W Suitable - max 27°C	0.02m <sup>2</sup> K/W Suitable	0.01m <sup>2</sup> K/W Suitable	0.02m <sup>2</sup> K/W Suitable
Form of delivery	ISO 24341	Rolls: 25lm x 2m		Rolls: 30lm x 2m	Rolls: 20lm x 2m	Rolls: 20lm x 2m 23lm x 3m	Rolls: 23lm x 3m
Colours	—	16	12	12	12	21	8

\* Not required.



# GRANIT MULTISAFE

3476749

- Waterproof installation, ideal for wet commercial applications
- Studded surface for excellent slip resistance
- Warm and vivid tones to coordinate with Aquarelle Wall HFS
- Hygienic and easy to maintain



# TECHNICAL DATA

	Standards	Granit Multisafe
<b>Classification</b>		
Type of floor covering	ISO 10581	Homogeneous compact vinyl
Classification	ISO 10874 commercial	Class: 31
<b>Characteristics</b>		
Total thickness	ISO 24346	2.5mm
Wear layer thickness	ISO 24340	2.00mm
Total weight	ISO 23997	3 010g/m <sup>2</sup>
Wear layer reinforcement	—	—
Wear layer binder content	ISO 10581	Type I
Abrasion	EN 13845 Annex D	—
<b>Technical performance</b>		
Residual indentation	Best measured value	0.02mm
	ISO 24343-1 requirement	≤ 0.10mm
Dimensional stability	ISO 23999	0.40%
Curl resultant to heat	EN 424	—
Reaction to fire	EN 13501-1	B <sub>fl</sub> s1
	EN ISO 9239-1 EN ISO 11925-2	≥ 8 kW/m <sup>2</sup> Pass
Slip resistance	DIN 51130 EN 13893	R10 ≥ 0.3
Bare foot test	DIN 51097	Class B (18°)
Seam strength (N/50mm)	EN 684	Average value ≥ 240 N/50mm Individual values ≥ 180 N/50mm
Static electrical charge	EN 1815	< 2kV
Light fastness	EN ISO 105-B02	7
Chemical resistance	ISO 26987	Good resistance
Fungi and bacteria resistance	ISO 846: Part C	Does not favour growth
Thermal resistance Underfloor heating	EN ISO 10456	Approx. 0.01m <sup>2</sup> K/W Suitable - max 27 °C

Surface Treatment	Logistics Information	Laying direction	Sustainability credentials
	Available in rolls Rolls length: approx. 25lm		



# OPTIMA MULTISAFE

3240863



3240 838



3240 848



3240 861



3240 853



3240 873



3240 874



3240 886



3240 860



3240 820



3240 863



3240 866



3240 845

# TECHNICAL DATA

	Standards	Optima Multisafe
<b>Classification</b>		
Type of floor covering	ISO 10581	Homogeneous compact vinyl
Classification	ISO 10874 commercial	Class: 31
<b>Characteristics</b>		
Total thickness	ISO 24346	2.30mm
Wear layer thickness	ISO 24340	2.00mm
Total weight	ISO 23997	2 820g/m <sup>2</sup>
Wear layer reinforcement	–	–
Wear layer binder content	ISO 10581	Type I
Abrasion	EN 13845 Annex D	–
<b>Technical performance</b>		
Residual indentation	Best measured value	0.02mm
	ISO 24343-1 requirement	≤ 0.10mm
Dimensional stability	ISO 23999	0.40%
Curl resultant to heat	EN 424	–
Reaction to fire	EN 13501-1	B <sub>fl</sub> s1
	EN ISO 9239-1	≥ 8 kW/m <sup>2</sup>
	EN ISO 11925-2	Pass
Slip resistance	DIN 51130	R10
	EN 13893	≥ 0.3
Bare foot test	DIN 51097	Class B (18°)
Seam strength (N/50mm)	EN 684	Average value ≥ 240 N/50mm
		Individual values ≥ 180 N/50mm
Static electrical charge	EN 1815	< 2kV
Light fastness	EN ISO 105-B02	7
Chemical resistance	ISO 26987	Good resistance
Fungi and bacteria resistance	ISO 846: Part C	Does not favour growth
Thermal resistance Underfloor heating	EN ISO 10456	Approx. 0.01m <sup>2</sup> K/W Suitable - max 27 °C

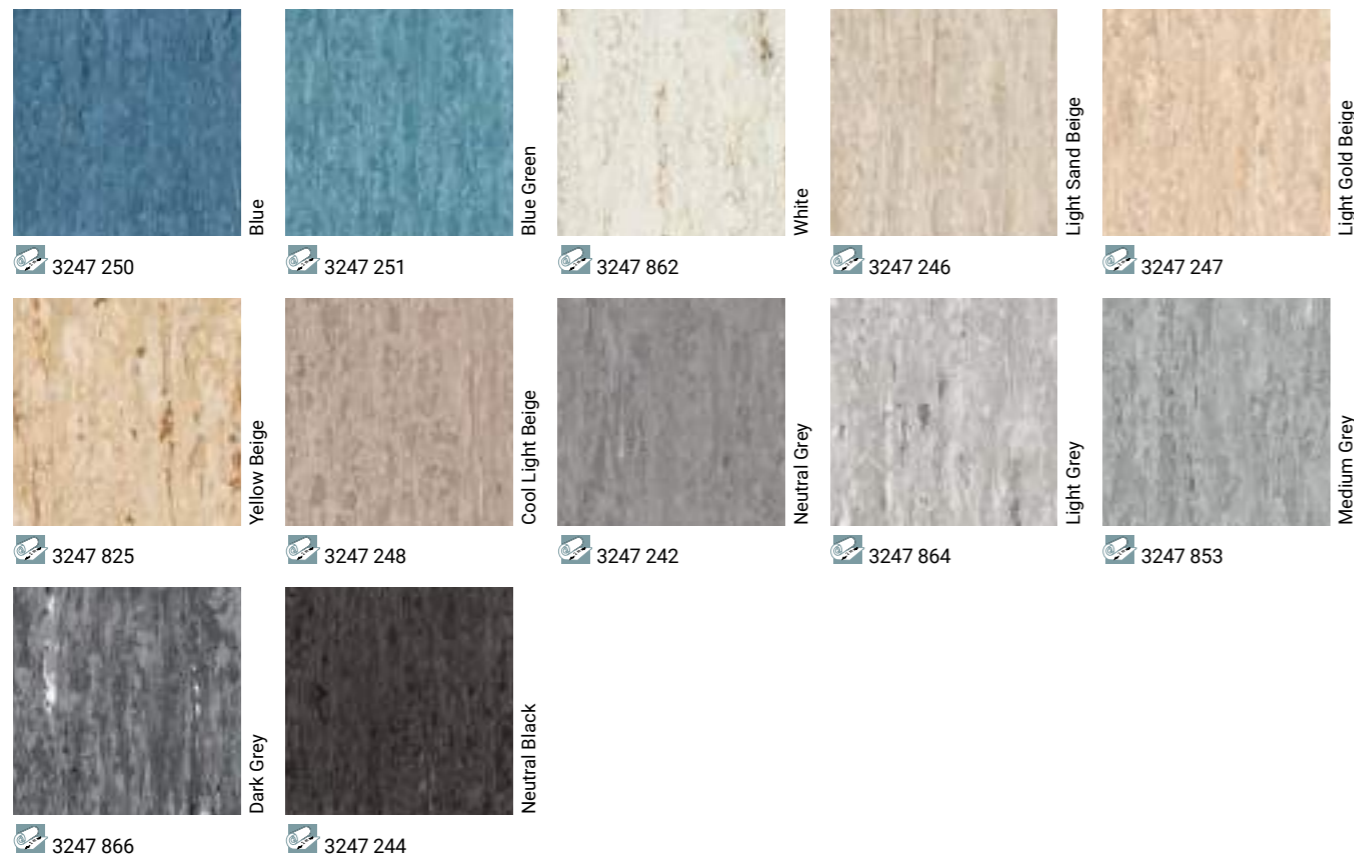
Surface Treatment	Logistics Information	Laying direction	Sustainability credentials
	Available in rolls Rolls length: approx. 25lm		



- Elegant natural travertine design
- 12 colourways, allowing great colour choice
- 1.5mm version also ideal as wall covering, installed vertically or horizontally for fewer seams
- Quality and composition of the whole construction give superior cleaning characteristics
- Best life cycle cost

## iQ OPTIMA 1.5mm

3247825

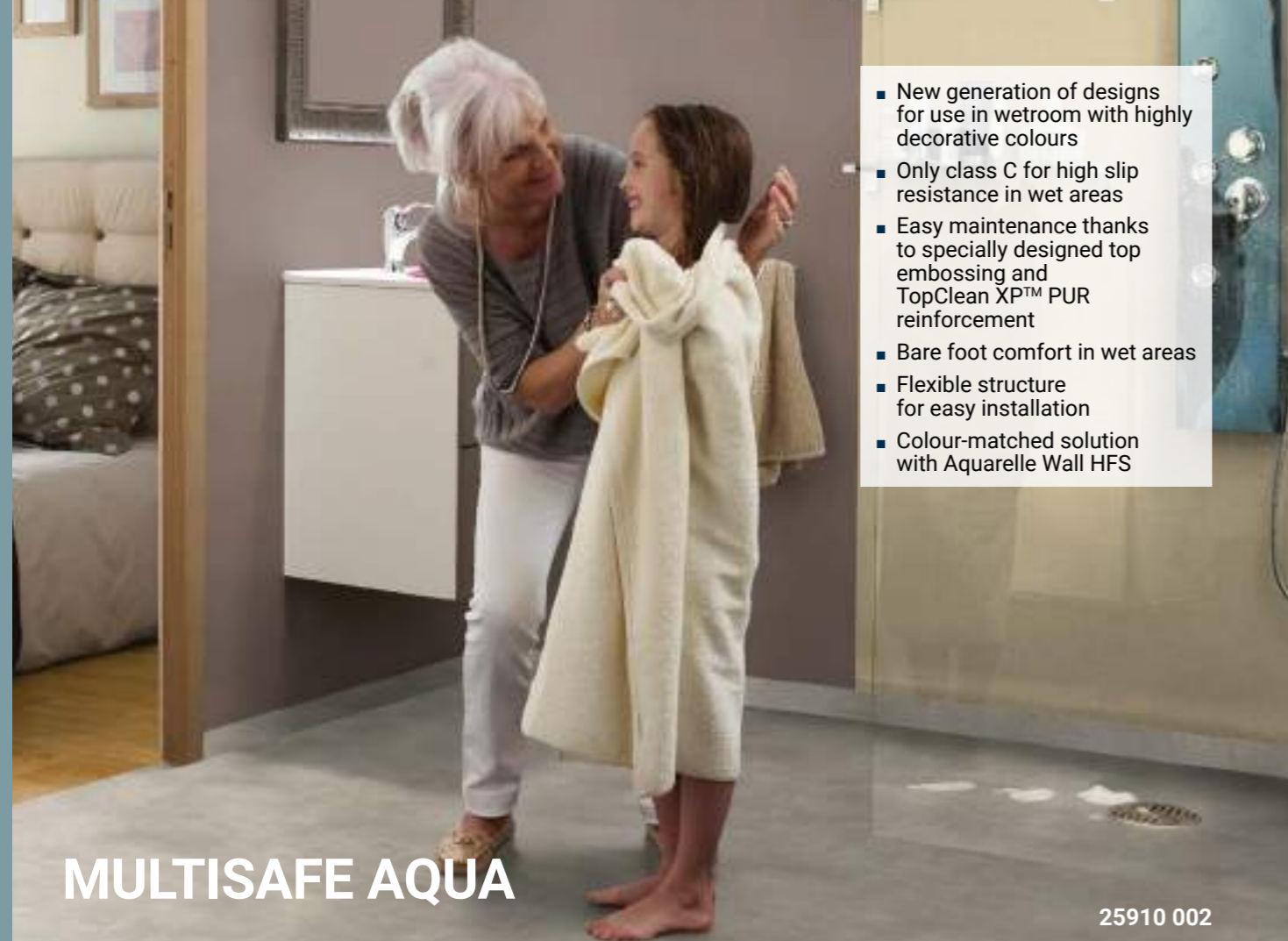


## TECHNICAL DATA

Standards		iQ Optima 1.5mm
<b>Classification</b>		
Type of floor covering	ISO 10581	Homogeneous compact vinyl
Classification	ISO 10874 commercial industrial	Classes: 32 41
<b>Characteristics</b>		
Total thickness	ISO 24346	1.50mm
Wear layer thickness	ISO 24340	1.50mm
Total weight	ISO 23997	2 100g/m <sup>2</sup>
Wear layer reinforcement	—	—
Wear layer binder content	ISO 10581	Type I
Abrasion	EN 13845 Annex D	—
<b>Technical performance</b>		
Residual indentation	Best measured value	0.02mm
	ISO 24343-1 requirement	≤ 0.10mm
Dimensional stability	ISO 23999	0.40%
Curl resultant to heat	EN 424	—
Reaction to fire	EN 13501-1	B <sub>fl</sub> s1
	EN ISO 9239-1 EN ISO 11925-2	≥ 8 kW/m <sup>2</sup> Pass
Slip resistance	DIN 51130 EN 13893	R9 ≥ 0.3
Bare foot test	DIN 51097	—
Seam strength (N/50mm)	EN 684	Average value ≥ 240 N/50mm Individual values ≥ 180 N/50mm
Static electrical charge	EN 1815	< 2kV
Light fastness	EN ISO 105-B02	7
Chemical resistance	ISO 26987	Excellent
Fungi and bacteria resistance	ISO 846: Part C	Does not favour growth
Thermal resistance Underfloor heating	EN ISO 10456	0.015m <sup>2</sup> K/W Suitable - max 27°C

Surface Treatment	Logistics Information	Laying direction	Sustainability credentials
 	 Available in rolls Rolls length: approx. 30lm		   





- New generation of designs for use in wetroom with highly decorative colours
- Only class C for high slip resistance in wet areas
- Easy maintenance thanks to specially designed top embossing and TopClean XP™ PUR reinforcement
- Bare foot comfort in wet areas
- Flexible structure for easy installation
- Colour-matched solution with Aquarelle Wall HFS

## MULTISAFE AQUA

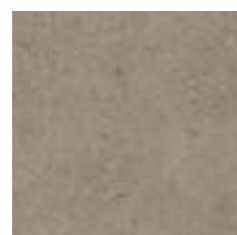
25910 002

### Concrete



Steel Blue

25910 007



Warm Grey

25910 008



Warm Grey

25910 009



Cool Grey

25910 010

### Granito

### Stone



Cold Light Grey

25910 000



Cold Grey

25910 001



Light Grege

25910 002



Intense Water

25910 013

### Uni

### Fiber wood



Grege

25912 202



Natural

25912 203



Green

25910 011

### Terrazzo

# TECHNICAL DATA

	Standards	Multisafe Aqua
<b>Classification</b>		
Type of floor covering	ISO 10582	Heterogeneous vinyl flooring for use in wetrooms
Classification	EN 10874	Classes: 33 42
<b>Characteristics</b>		
Total thickness	ISO 24346	2.00mm
Wear layer thickness	ISO 24340	0.55 mm
Total weight	ISO 23997	3 100g/m <sup>2</sup>
Wear layer binder content	ISO 10582	Type I
<b>Technical performance</b>		
Residual indentation	ISO 24343-1 requirement	≤ 0.10mm
Dimensional stability	ISO 23999	≤ 0.20%
Curl resultant to heat	ISO 23999	≤ 8mm
Reaction to fire	EN 13501-1	B <sub>fl</sub> s1 glued over any A2 <sub>fl</sub> or A1 <sub>fl</sub> substrate (on cement) C <sub>fl</sub> s1 glued over any derivative wood substrate
Slip resistance	EN 13893 DIN 51097	≥ 0.3μ Class C
Seam strength (N/50mm)	EN 684	≥ 240/50mm
Static electrical charge	EN 1815	≤ 2 kW Antistatic on concrete
Light fastness	EN ISO 105-B02	≥ 6
Chemical resistance	ISO 26987	Good resistance
Thermal resistance Underfloor heating	EN ISO 10456	0.02m <sup>2</sup> K/W Suitable

Surface Treatment	Logistics Information	Laying direction	Sustainability credentials
	Available in rolls Rolls length: approx. 20lm	 Fiber wood	





# AQUARELLE FLOOR

- Waterproof installation, ideal for wet domestic applications
- Unique wetroom concept: floors, walls and accessories available (compatible with Granit and/or Aquarelle Wall)
- Fresh colours and modern designs
- Hygienic and easy to maintain



Floor: Raw Concrete - Dark Grey  
Wall: Concrete Flower - Grey

# TECHNICAL DATA

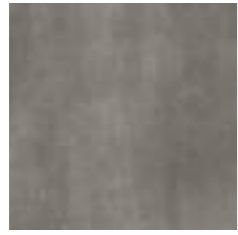
	Standards	Aquarelle Floor
<b>Classification</b>		
Type of floor covering	ISO 10582	Heterogeneous vinyl floor covering
Classification	ISO 10874	Class: 31
<b>Characteristics</b>		
Total thickness	ISO 24346	1.50mm
Wear layer thickness	ISO 24340	0.35mm
Total weight	ISO 23997	2 400g/m <sup>2</sup>
Wear layer binder content	ISO 10582	Type I
<b>Technical performance</b>		
Residual indentation	ISO 24343-1 requirement	≤ 0.10mm
Dimensional stability	ISO 23999	≤ 0.40%
Curf resultant to heat	ISO 23999	≤ 8mm
Reaction to fire	EN 13501-1	B <sub>1</sub> -s1 glued on any derivative wood panel
Slip resistance	DIN 51130 EN 13893	R10 ≥ 0.3
Seam strength (N/50mm)	EN 684	Average value ≥ 240 N/50mm Individual values ≥ 180 N/50mm
Static electrical charge	EN 1815	< 2kV
Light fastness	EN ISO 105-B02	≥ 6
Chemical resistance	ISO 26987	Not affected (0)
Thermal resistance Underfloor heating	EN ISO 10456	0.01m <sup>2</sup> K/W Suitable

Surface Treatment	Logistics Information	Laying direction	Sustainability credentials
	Available in rolls Rolls length: approx. 20m	 Teak Oak	   



# AQUARELLE FLOOR

## Raw Concrete



Dark Grey

25905 136



Medium Grey

25905 135

## Medallion



Dark Brown

25905 137

## Kiruma



Aluminium

25905 146



Dark Grey

25905 031

## Royal Marble



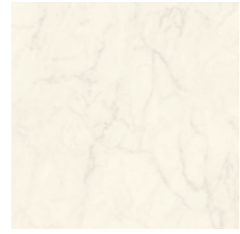
Black

25905 155



Green

25905 164



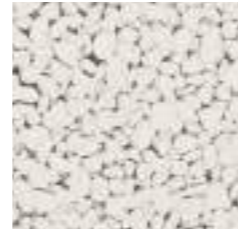
Carrare White

25905 064



Brushed Metal Gold

25905 053



Light Grey

25905 154

## Pebble

## Rust Metal



Graphite

25905 156



Dark Copper

25905 157



Dark Aqua

25905 158

## Aquastone



Dark Grey

25905 014



Beige

25905 142

## Variata



Black

25905 151



Brown

25905 152



Anthracite

25905 134

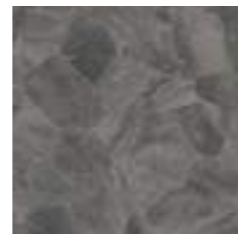
## Ship Deck



Silver Brown

25905 159

## Skiffer



Dark Grey

25905 132

## Oak



Black

25905 038



Grey

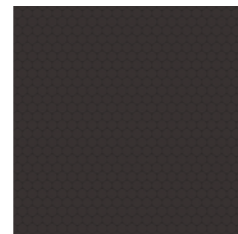
25905 147



Brown

25905 153

## Pastilles



Anthracite

25905 035

### Logistics Information

Available in rolls  
Rolls length: approx. 20lm



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Coordinated accessories offer

Floor: Ship Deck - Silver Brown  
Wall: French Lilly - Silver Grey





- Waterproof installation, ideal for wet domestic applications
- New 3m width rolls
- Unique wetroom concept: floors, walls and accessories available (compatible with Granit and/or Aquarelle Wall)
- Fresh colours and modern designs
- Hygienic and easy to maintain

## AQUARELLE FLOOR DESIGN

Floor: Circle Flower - Soft Grey  
Wall: Soft - White

# TECHNICAL DATA

	Standards	Aquarelle Floor Design
<b>Classification</b>		
Type of floor covering	ISO 10582	Heterogeneous vinyl floor covering
Classification	ISO 10874 commercial	Class: 31
<b>Characteristics</b>		
Total thickness	ISO 24346	2.0mm
Wear layer thickness	ISO 24340	0.40mm
Total weight	ISO 23997	2 150g/m <sup>2</sup>
Wear layer binder content	ISO 10582	Type I
<b>Technical performance</b>		
Residual indentation	ISO 24343-1 requirement	≤ 0.10mm
Dimensional stability	ISO 23999	≤ 0.40%
Curl resultant to heat	EN 434	≤ 8mm
Reaction to fire	EN 13501-1	C <sub>s</sub> s1 glued over any A2 <sub>n</sub> or A1 <sub>n</sub> substrate
Slip resistance	DIN 51130 EN 13893	R10 ≥ 0.3
Seam strength (N/50mm)	EN 684	Average value ≥ 240 N/50mm Individual values ≥ 180 N/50mm
Static electrical charge	EN 1815	< 2kV
Light fastness	EN ISO 105-B02	≥ 6
Chemical resistance	ISO 26987	Not affected (0)
Thermal resistance Underfloor heating	EN ISO 10456	0.02m <sup>2</sup> K/W Suitable

### Istanbul



Medium Grey

24554 001

### Baldosa



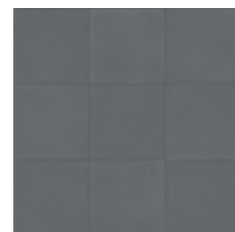
Dark Grey

24554 002



Graphite

24554 006



Anthracite

24554 007

### Square



Black & White

24554 003

### Circle Flower



Soft Grey

24554 010

### Zigzag



Aqua

24554 008

### Honeycomb



Tile Grey

24554 009

Surface Treatment	Logistics Information	Laying direction	Sustainability credentials
	Available in: 3m rolls Rolls length: approx. 231m		





Wallcoverings that form part of a complete wet room concept for use in education, healthcare, sports facilities, collective housing and hospitality

# TECHNICAL OVERVIEW

	Standards	Aquarelle Wall HFS	Aquarelle Wall	Aquarelle Wall Borders
<b>Classification</b>				
Type of wall covering	EN 233	Heterogeneous vinyl compact wall covering		
<b>Characteristics</b>				
Total thickness	ISO 24346	0.92mm		
Wear layer thickness	ISO 24340	0.12mm		
Total weight	ISO 23997	1 500g/m <sup>2</sup>		
<b>Technical performance</b>				
Dimensional stability	ISO 23999	Lengthwise: ≤ 1% Widthwise: ≤ 0.40%		
Reaction to fire	EN 13501-1	B-s2,d0 on non metal A1 or A2-s1,d0 class substrate	C-s2,d0 on gypsum plasterboard A1 or A2-s1,d0 substrate	
Seam strength	EN 684	≥ 150 N/50mm		
Chemical resistance	ISO 26987	Good resistance Leger (1)	Not affected (0)	
<b>Form of delivery</b>				
Form of delivery	EN 259	Rolls: 35lm x 2m Borders: 49cm x 30-35m	Rolls: 35lm x 2m Borders: 49cm x 35m	
Colours	—	26 + 2 borders	30 + 13 borders	
<b>CE Marking</b>				
DoP number	EN 14041	0131-0032-DOP-2013-07	0131-0031-DoP-2013-07	0131-0031-DoP-2013-07

## SENSORIAL BENEFITS

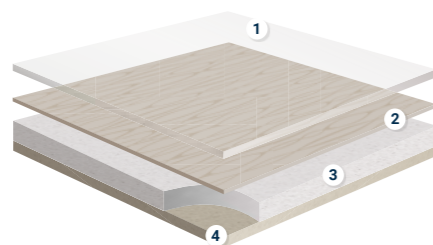
- Unique all-in-one concept: coordinated floors, walls and accessories
- Mix and match with other Tarkett ranges (Tapiflex & Acczent Platinum, Tapiflex & Acczent Excellence, ProtectWALL)

## FUNCTIONAL BENEFITS

- Hygienic and clean
- Hard-wearing and watertight
- Easy to maintain

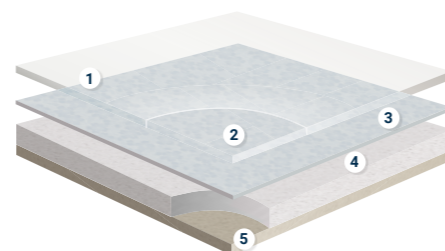
## ENVIRONMENTAL BENEFITS

- Healthier interior with optimal indoor air quality
- 100% recyclable



### AQUARELLE WALL HFS

- 1 Transparent wear layer
- 2 Printed film
- 3 Intermediate layer
- 4 Backing layer



### AQUARELLE WALL

- 1 **TopClean XP™ Pur reinforced surface:**  
Excellent resistance to scuffing, soiling and staining and easy maintenance.
- 2 Transparent wear layer
- 3 Printed film
- 4 Intermediate layer
- 5 Backing layer



# AQUARELLE WALL HFS

- Waterproof installation, ideal for wet domestic applications
- Fresh & trendy colours and modern designs
- Unique wetroom concept: matching floors, walls, borders and accessories available (compatible with Granit and/or Aquarelle Floor)
- Hygienic and easy to maintain

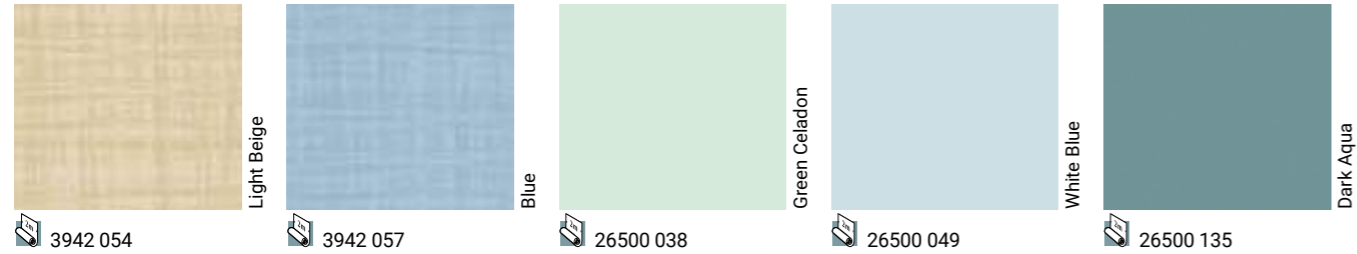
## Kiruma



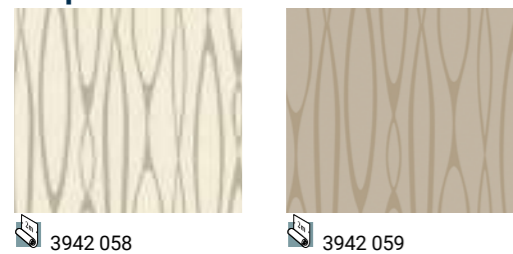
## Vogue



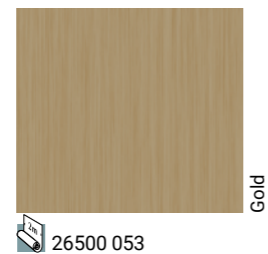
## Uni



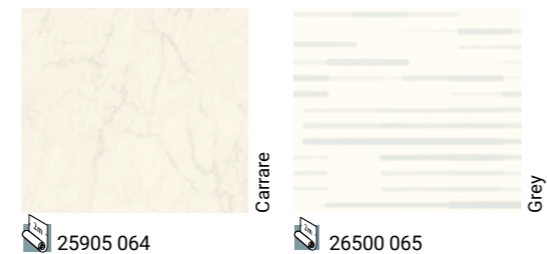
## Graphic Lines



## Brushed Metal

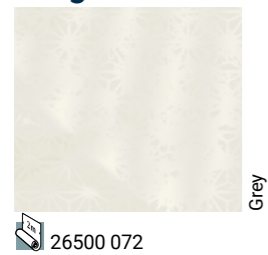


## Marble



## Transition

## Jungle



## Aquarelle Wall HFS borders



# TECHNICAL DATA

	Standards	Aquarelle Wall HFS
<b>Classification</b>		
Type of wall covering	EN 233	Heterogeneous vinyl compact wall covering
<b>Characteristics</b>		
Total thickness	ISO 24346	0.92mm
Wear layer thickness	ISO 24340	0.12mm
Total weight	ISO 23997	1 500g/m <sup>2</sup>
<b>Technical performance</b>		
Dimensional stability	ISO 23999	Lengthwise: ≤ 1% Widthwise: ≤ 0.40%
Reaction to fire	EN 13501-1	B-s2,d0 on non metal A1 or A2-s1,d0 class substrate
Seam strength	EN 684	≥ 150 N/50mm
Chemical resistance	ISO 26987	Good resistance Leger (1)
<b>CE Marking</b>		
DoP number	EN 14041	0131-0032-DOP-2013-07

Logistics Information	Laying direction	Sustainability credentials
Available in rolls Rolls length: approx. 351m Available in rolls Rolls length: approx. 351m		





- Waterproof installation, ideal for wet domestic applications
- Fresh & trendy colours and modern designs
- Unique wetroom concept: matching floors, walls, borders and accessories available (compatible with Granit and/or Aquarelle Floor)
- Hygienic and easy to maintain

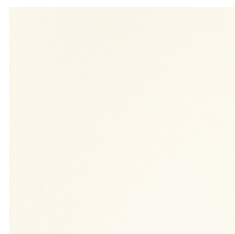
## AQUARELLE WALL

Concrete Flower - Grey

## TECHNICAL DATA

	Standards	Aquarelle Wall
<b>Classification</b>		
Type of wall covering	EN 233	Heterogeneous vinyl compact wall covering
<b>Characteristics</b>		
Total thickness	ISO 24346	0.92mm
Wear layer thickness	ISO 24340	0.12mm
Total weight	ISO 23997	1 500g/m <sup>2</sup>
<b>Technical performance</b>		
Dimensional stability	ISO 23999	Lengthwise: ≤ 1% Widthwise: ≤ 0.40%
Reaction to fire	EN 13501-1	C-s2,d0 on gypsum plasterboard A1 or A2-s1,d0 substrate
Seam strength	EN 684	≥ 150 N/50mm
Chemical resistance	ISO 26987	Not affected (0)
<b>CE Marking</b>		
DoP number	EN 14041	0131-0031-DoP-2013-07

### Aquastone



Pearl

25903 114

### Concrete Flower



Grey

25903 136

### Brick



Anthracite

25903 109



Dark Sand

25903 126



Light Grey

25903 125

### Raw Concrete



Grey

25903 135

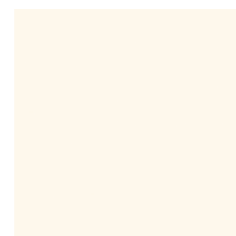
### Royal Marble



Light Grey

25903 132

### Soft



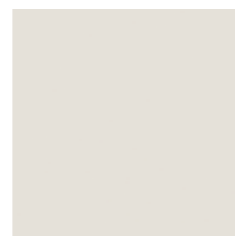
White

25903 034



Super White

25903 037



Light Grey

25903 101

Surface Treatment	Logistics Information	Laying direction	Sustainability credentials
	Available in rolls Rolls length: approx. 35lm	horizontal installation recommended	





# AQUARELLE WALL

Wall: French Lily - Dark Sand  
 Border: Decor Dots - Sand  
 Floor: Medallion - Dark Brown

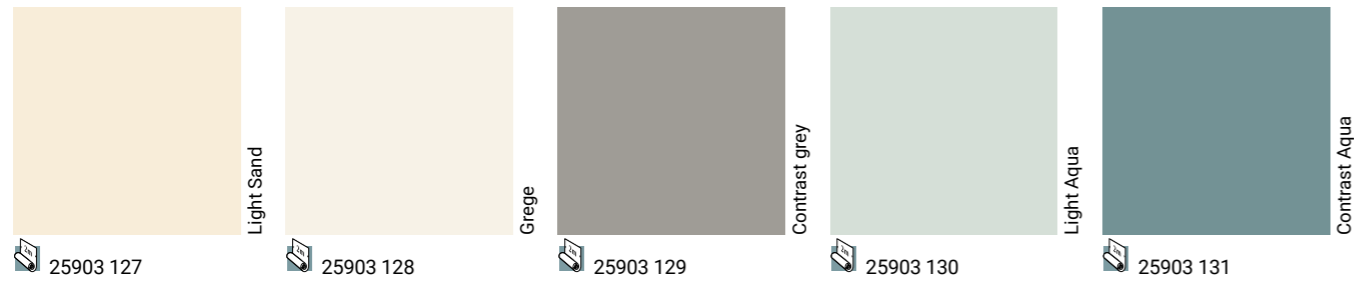
Page 492  
 Coordinated  
 accessories  
 offer



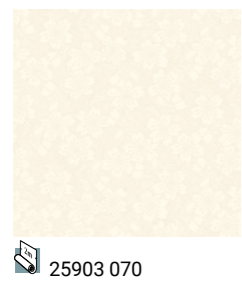
Vogue - Light Grey

Logistics Information  
 Available in rolls  
 Rolls length: approx. 35lm

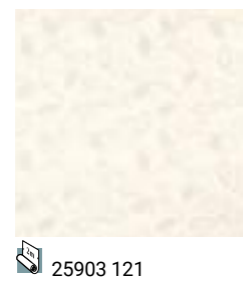
## Soft



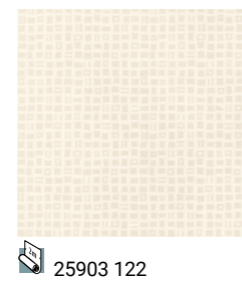
## Kimono



## Simone



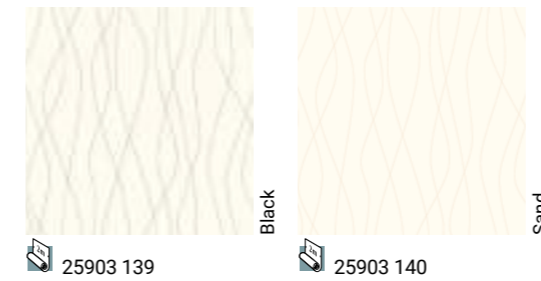
## Quadros



## Ginkgo



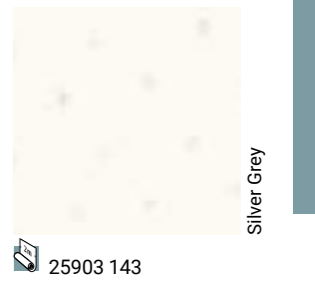
## Retro Line



## Tile



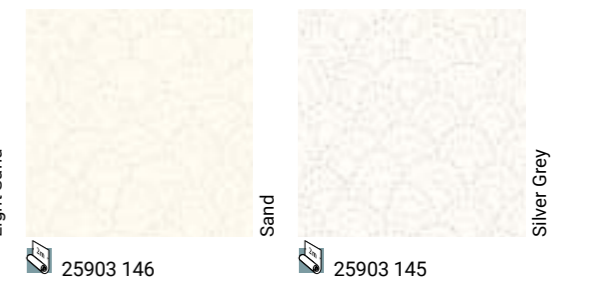
## French Lilly



## Vogue



## Mountain



\* Not matching leaf grey border.





- Matching borders with Aquarelle Wall ranges to upgrade your installation
- Waterproof installation, ideal for wet domestic applications
- Unique wetroom concept: matching floors, walls, and accessories available

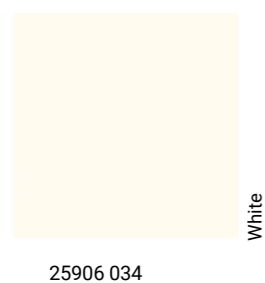
## AQUARELLE WALL BORDERS

Border: Decor Ornament - Black  
 Wall: Royal Marble - Light Grey  
 Floor: Royal Marble - Black

## TECHNICAL DATA

	Standards	Aquarelle Wall Borders
<b>Classification</b>		
Type of wall covering	EN 233	Heterogeneous vinyl compact wall covering
<b>Characteristics</b>		
Total thickness	ISO 24346	0.92mm
Wear layer thickness	ISO 24340	0.12mm
Total weight	ISO 23997	1 500g/m <sup>2</sup>
<b>Technical performance</b>		
Dimensional stability	ISO 23999	Lengthwise: ≤ 1% Widthwise: ≤ 0.40%
Reaction to fire	EN 13501-1	C-s2,d0 on gypsum plasterboard A1 or A2-s1,d0 substrate
Seam strength	EN 684	≥ 150 N/50mm
Chemical resistance	ISO 26987	Not affected (0)
<b>CE Marking</b>		
DoP number	EN 14041	0131-0031-DoP-2013-07

### Soft



25906 034

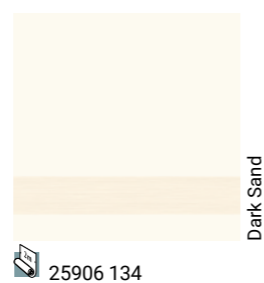


25906 037

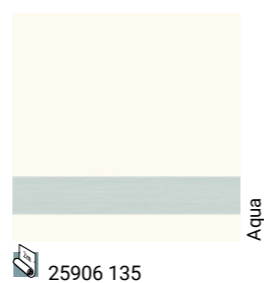
### Decor Line



25906 133

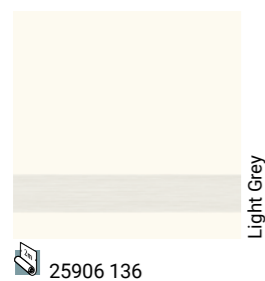


25906 134

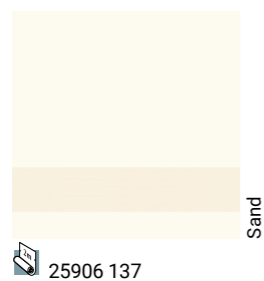


25906 135

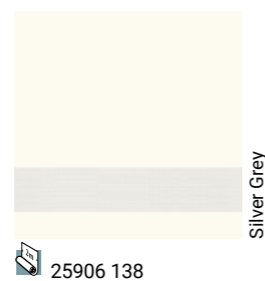
### Decor Dots



25906 136



25906 137



25906 138



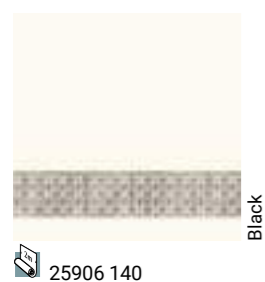
25906 139



25906 132

### Raw Concrete

### Decor Ornament



25906 140



25906 142




25906 141

Surface Treatment	Logistics Information	Laying direction	Sustainability credentials
	Available in rolls Rolls length: approx. 35m	horizontal installation recommended	<b>100%</b> Recyclable





# OUR SELECTION OF ACCESSORIES FOR WETROOM




**1**

**Aquarelle Wall HFS**  
Secures the wall and protects it from water infiltration.

**Junction profile**  
PJ30  
Provides a perfect finish and protects the edge of the wall covering.

**Cove former**  
PA20  
Improves hygiene inside wall corner and makes maintenance easier.


*See p. 476 & 493 for detailed info*



**2**

**Rectangular drain**  
Flooring to be inserted into the drain for perfect water tightness.

*See p. 492 for detailed info*



**3**

**Skirting**  
PTS  
Rubber transition profile. To be welded to floorings on both sides.

*See p. 493 for detailed info*

# Wall Protections

366	Wallgard
368	ProtectWALL 2CR
370	ProtectWALL 1.5mm
374	LinoWall <span style="float: right;">N</span>





Solutions to cover any type of wall and offer protection in healthcare and educational environments

# TECHNICAL OVERVIEW

	Standards	Wallgard	ProtectWALL 2 CR (Clean Room)	ProtectWALL 1.5mm Bs2	LinoWall 2 mm
<b>Description</b>					
Type of wall covering	EN 259-1	Homogeneous vinyl wall covering	Heavy duty wall covering		-
	ISO 24011 (EN 548)	-	-	-	Approved linoleum for walls application
<b>Characteristics</b>					
Total thickness	ISO 24346	1.3mm	2.00mm	1.50mm	2.0 mm
Total weight	ISO 23997	2 100g/m <sup>2</sup>	3 000g/m <sup>2</sup>	2 400g/m <sup>2</sup>	ca. 2 900 g/m <sup>2</sup>
Transparent wear layer	ISO 24340	1.3mm	0.55mm	0.35mm	-
Surface Treatment	-	PU-Shield	TopClean XP™		xf <sup>2</sup> ™
<b>Technical performance</b>					
Dimensional stability	ISO 23999	≤ 0.40%	≤ 1% Lengthwise		-
Curly resultant to heat	ISO 23999	-	≤ 2mm		-
Wetroom test	GBR Class VT	Approved	-		-
Reaction to fire	EN ISO 13501-1	Class B s2,d0	B-s3,d0 glued on any non metal A2-s1 d0 class substrate	B-s2,d0 glued on any non metal A2-s1 d0 class substrate	B-s2 d0
	AS/NZS 3837	Class B	-	-	-
Fire effluent toxicity	ISO 5659-2 (evaluating according to EN 45545-2 Annex C)	-	-	-	CITg (4min) = 0,06 and CITg (8min) = 0,09 testing with irradiance of 50 KW/m <sup>2</sup> without pilot flame
Thermal resistance	EN 12524	-	0.01m <sup>2</sup> K/W		-
	EN ISO 10456	-	-		0.018 m <sup>2</sup> K/W
Light fastness	EN ISO 105-B02	≥ 7	≥ 6		≥ 6
Resistance to impacts	EN 259-2 / ASTM D 4226	-	Resistant to impacts No visible bursts nor cracks		-
	EN 259-2	-	-		Resistant to impacts
Scratch resistance	-	-	Sclerometer test: Excellent No visible scratch with naked eye		-
Scuff resistance	-	-	Excellent - No visible mark after cleaning		-
Determination of Flexibility	ISO 24344	-	No damage, no cracks		-
Determination of seam strength	EN 684	-	> 400 N/50 mm		-
Stain resistance Chemical resistance	ISO 26987	-	Not affected (0)		Resistant to dilute acids, oils, facts, current solvents and alkalis
Spongeability washability brushability	EN 12956 EN 233	-	Super-washable and -brushable		Extra washable
Contamination control	EN 14644-1	ISO Class 4 / GMP Class A	ISO Class 1 / GMP Class A	-	-
Ease of decontamination	ISO 8690	-	Good	-	-
Clean room test	ASTM F24/65 ASTM F51/00 ISO 14644-1	Satisfactory Class A ISO class 4	-	-	-
Presence of Phthalate compounds	CEN ISO/TS 16181	-	-	-	Phthalate free
Bacteria resistance	ISO 846: Part C	Does not favour growth	-	-	-
Odor test requirements of emission class M1	EN ISO 16000-28 i. A., VDI 4302	-	-	-	Meets requirements
Determination for antibacterial activity	EN 22196	-	-	-	Naturally bactericidal (Bacteria mix - E Coli and MRSA)
<b>Form of delivery</b>					
	ISO 24341 Sheet (rolls)	Rolls: approx. 30lm x 2m	20lm x 2m		≤ 16lm x 2 m
Colours	-	13	Uni: 5	45	6
<b>CE Marking</b>					
DoP number	EN 14041 EN 15102	0019-0043-DoP-2013-07	0131-0051-DoP-2013-07	0132-0065-DoP-2016-07	- 0200-0045-DoP-2013-07

## WALLGARD

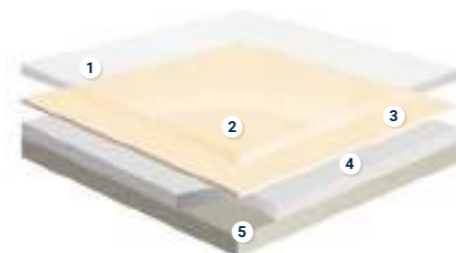
Homogeneous vinyl wall covering with PU-Shield surface treatment for hygienic, watertight walls



## PROTECTWALL 2CR

1 TopClean XP™ Pur reinforced surface: Excellent resistance to scuffing, soiling and staining and easy maintenance.

- 2 Transparent wear layer
- 3 Printed film
- 4 Intermediate layer
- 5 Backing layer



## PROTECTWALL 1.5MM

1 TopClean XP™ Pur reinforced surface: Excellent resistance to scuffing, soiling and staining and easy maintenance.

- 2 Transparent wear layer
- 3 Printed film
- 4 Intermediate layer
- 5 Backing layer



## SENSORIAL BENEFITS

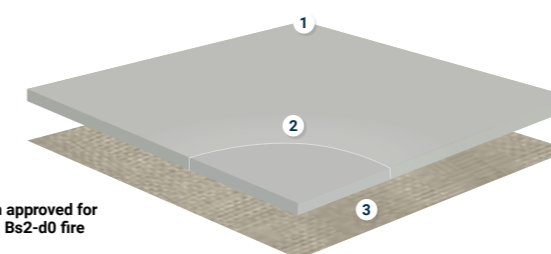
- Attractive, functional designs
- Colour-co-ordinated with other Tarkett ranges
- Wide variety of accessories

## ENVIRONMENTAL BENEFITS

- Low VOC emissions contribute to better indoor air quality
- Reduced carbon footprint

## FUNCTIONAL BENEFITS

- High-performance protection from staining and mechanical damage
- Clean Room certified solutions: ProtectWALL 2CR and Wallgard
- Easy to install
- Easy to clean and maintain



## LINOWALL 2MM

- 1 xf<sup>2</sup>™ surface treatment  
excellent performance and resistance to abrasion
- 2 Pure linoleum  
stable design throughout product lifetime
- 3 Jute backing  
100% natural support

LinoWall is the ONLY linoleum approved for wall application and featuring Bs2-d0 fire classification.



# WALLGARD

- Best in class functional performance
- Impervious surface with PU-Shield
- Hygienic and watertight
- Easy to install - vertically or horizontally
- Extensive color offer in soft, modern pattern and in contrasted colours

21055 230 - 21055 220

# TECHNICAL DATA

	Standards	Wallgard
<b>Description</b>		
Type of wall covering	EN 259-1	Homogeneous vinyl wall covering
<b>Characteristics</b>		
Total thickness	ISO 24346	1.3mm
Total weight	ISO 23997	2 100g/m <sup>2</sup>
Transparent wear layer	ISO 24340	1.3mm
Surface Treatment	—	PU-Shield
<b>Technical performance</b>		
Dimensional stability	ISO 23999	≤ 0.40%
Curl resultant to heat	ISO 23999	≤ 2mm
Wetroom test	GBR Class VT	Approved
Reaction to fire	EN ISO 13501-1 AS/NZS 3837	Class B s2,d0 Class B
Light fastness	EN ISO 105-B02	≥ 7
Determination of seam strength	EN 684	> 400 N/50 mm
Stain resistance Chemical resistance	ISO 26987	Not affected (0)
Contamination control	EN 14644-1	ISO Class 4 / GMP Class A
Clean room test	ASTM F24/65 ASTM F51/00 ISO 14644-1	Satisfactory Class A ISO class 4
Bacteria resistance	ISO 846: Part C	Does not favour growth
Form of delivery	ISO 24341 Sheet (rolls)	Rolls: approx. 30lm x 2m
Colours	—	13
<b>CE Marking</b>		
DoP number	EN 14041	0019-0043-DoP-2013-07

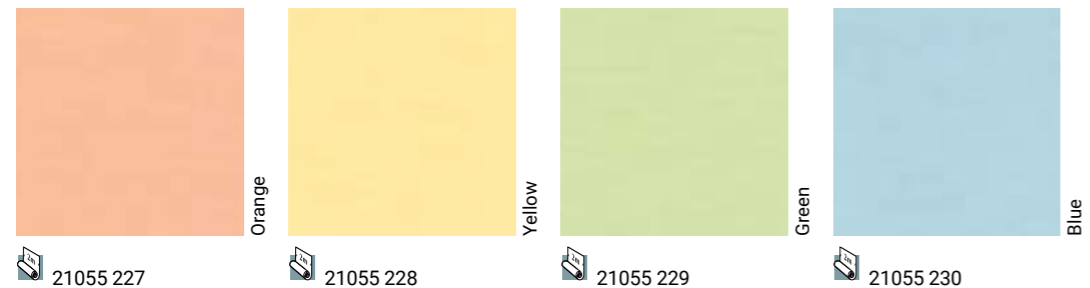
## Coloured White



## Contrast Color



## Strong Pastel



Surface Treatment	Logistics Information	Laying direction	Sustainability credentials
<b>PU SHIELD</b>	Available in rolls Rolls length: approx. 30lm	↑ ↓	



# PROTECTWALL 2 CR

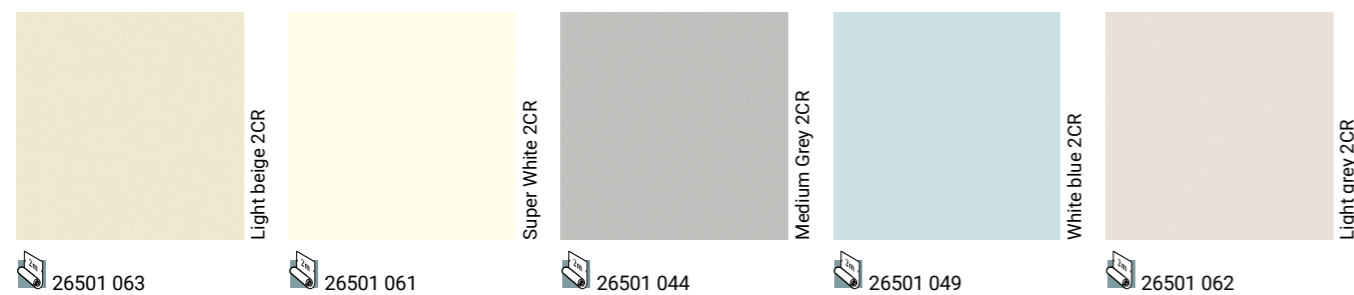
- Clean Room ISO class 1 certified
- Impact and scratch resistant
- Stain and chemical resistant
- PUR surface treatment for easy cleaning and maintenance
- Reduced damage to walls = lower repair and maintenance costs



# TECHNICAL DATA

	Standards	ProtectWALL 2 CR (Clean Room)
<b>Description</b>		
Type of wall covering	EN 259-1	Heavy duty wall covering
<b>Characteristics</b>		
Total thickness	ISO 24346	2.00mm
Total weight	ISO 23997	3 000g/m <sup>2</sup>
Transparent wear layer	ISO 24340	0.55mm
Surface Treatment	–	TopClean XP™
<b>Technical performance</b>		
Dimensional stability	ISO 23999	≤ 1% Lengthwise
Curl resultant to heat	ISO 23999	≤ 2mm
Reaction to fire	EN ISO 13501-1	B-s3,d0 glued on any non metal A2-s1 d0 class substrate
Thermal resistance	EN 12524	0.01m <sup>2</sup> K/W
Light fastness	EN ISO 105-B02	≥ 6
Resistance to impacts	EN 259-2 / ASTM D 4226	Resistant to impacts No visible bursts nor cracks
Scratch resistance	–	Sclerometer test: Excellent No visible scratch with naked eye
Scuff resistance	–	Excellent - No visible mark after cleaning
Determination of Flexibility	ISO 24344	No damage, no cracks
Determination of seam strength	EN 684	> 400 N/50 mm
Stain resistance Chemical resistance	ISO 26987	Not affected (0)
Spongeability washability brushability	EN 12956	Super-washable and -brushable
Contamination control	EN 14644-1	ISO Class 1 / GMP Class A
Ease of decontamination	ISO 8690	Good
<b>CE Marking</b>		
Form of delivery	ISO 24341 Sheet (rolls)	20lm x 2m
Colours	–	Uni: 5
<b>DoP number</b>		
DoP number	EN 14041	0131-0051-DoP-2013-07

## Uni



Surface Treatment	Logistics Information	Laying direction	Sustainability credentials
	Available in rolls Rolls length: approx. 20lm		






# PROTECTWALL 1.5mm

- Impact and scratch resistant
- Stain and chemical resistant
- PUR surface treatment for easy cleaning and maintenance
- Colour coordination with various Tarkett ranges for one global design solution
- Reduced damage to walls = lower repair and maintenance costs



# TECHNICAL DATA

	Standards	ProtectWALL 1.5mm Bs2
<b>Description</b>		
Type of wall covering	EN 259-1	Heavy duty wall covering
<b>Characteristics</b>		
Total thickness	ISO 24346	1.50mm
Total weight	ISO 23997	2 400g/m <sup>2</sup>
Transparent wear layer	ISO 24340	0.35mm
Surface Treatment	–	TopClean XP™
<b>Technical performance</b>		
Dimensional stability	ISO 23999	≤ 1% Lengthwise
Curl resultant to heat	ISO 23999	≤ 2mm
Reaction to fire	EN ISO 13501-1	B-s2,d0 glued on any non metal A2-s1 d0 class substrate
Thermal resistance	EN 12524	0.01m <sup>2</sup> K/W
Light fastness	EN ISO 105-B02	≥ 6
Resistance to impacts	EN 259-2 / ASTM D 4226	Resistant to impacts No visible bursts nor cracks
Scratch resistance	–	Sclerometer test: Excellent No visible scratch with naked eye
Scuff resistance	–	Excellent - No visible mark after cleaning
Determination of Flexibility	ISO 24344	No damage, no cracks
Determination of seam strength	EN 684	> 400 N/50 mm
Stain resistance Chemical resistance	ISO 26987	Not affected (0)
Spongeability washability brushability	EN 12956	Super-washable and -brushable
Form of delivery	ISO 24341 Sheet (rolls)	20lm x 2m
Colours	–	45
<b>CE Marking</b>		
DoP number	EN 14041	0132-0065-DoP-2016-07

Surface Treatment	Logistics Information	Laying direction	Sustainability credentials
 	 Available in rolls Rolls length: approx. 20lm		   



# PROTECTWALL 1.5mm

## Uni



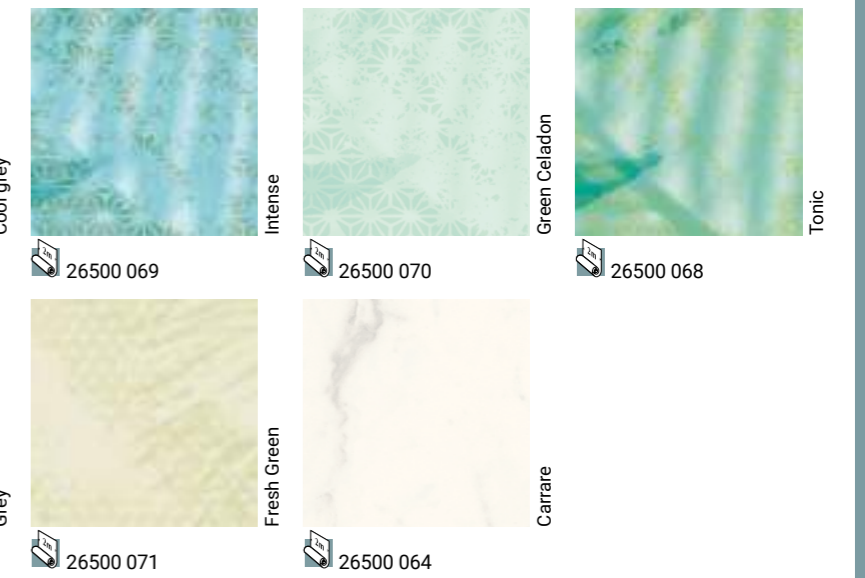
Page 494  
Coordinated accessories offer



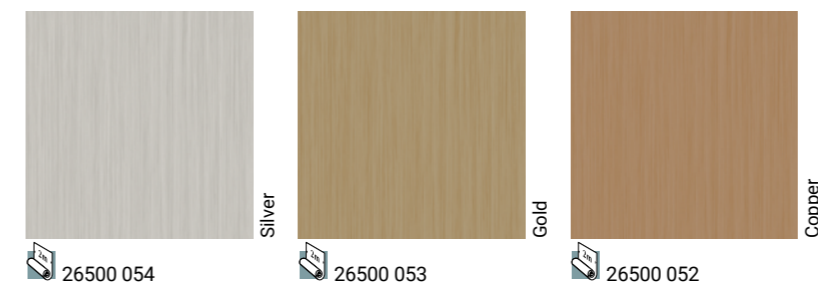
## Concrete



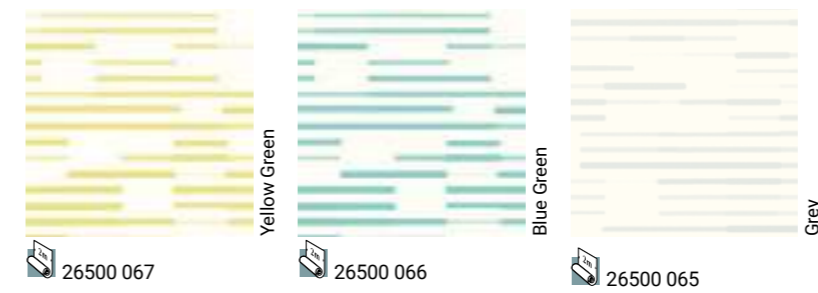
## Jungle



## Brushed Metal



## Transition



Logistics Information  
Available in rolls  
Rolls length: approx. 20lm

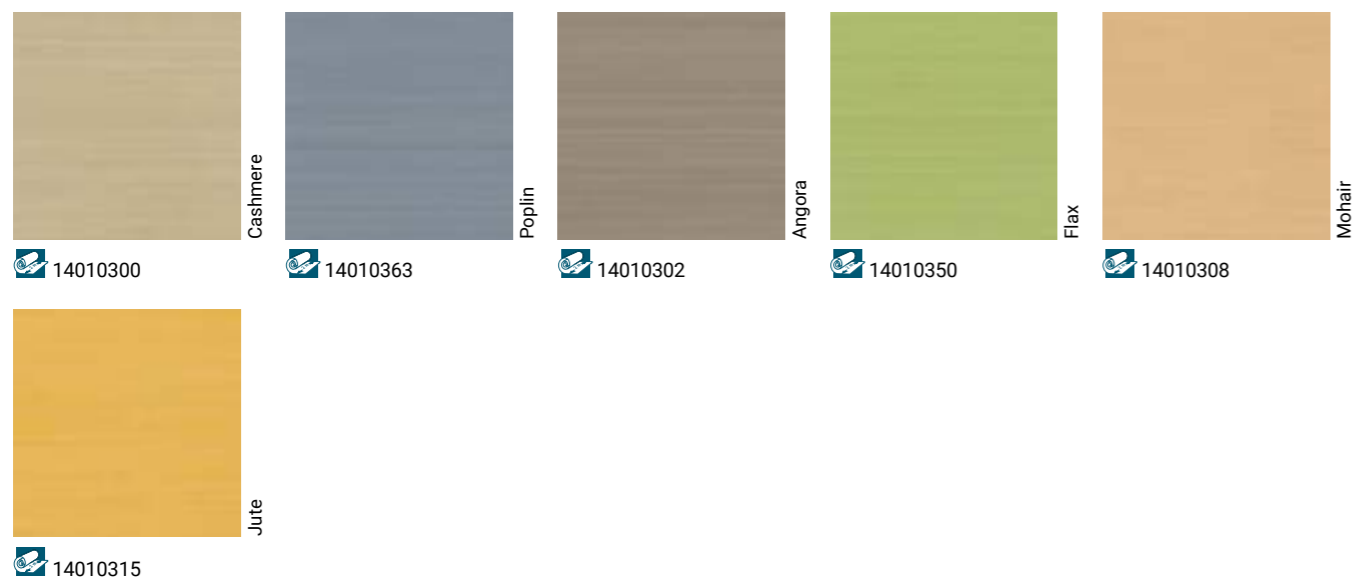




•NEW•

- LinoWall is the ONLY linoleum approved for wall application and featuring Bs2-d0 fire classification.
- LinoWall is the non-PVC solution.
- Decorative and impact resistant
- Homogeneous construction on jute backing support
- Easy to clean and maintain, thanks to xf<sup>2</sup> surface protection
- Naturally bactericidal properties
- No fire effluent toxicity

# LINOWALL



# TECHNICAL DATA


	Standards	LinoWall 2 mm
<b>Description</b>		
Type of wall covering	ISO 24011 (EN 548)	Approved linoleum for walls application
<b>Characteristics</b>		
Total thickness	ISO 24346	2.0 mm
Total weight	ISO 23997	ca. 2 900 g/m <sup>2</sup>
Surface Treatment	—	xf <sup>2</sup> <sup>™</sup>
<b>Technical performance</b>		
Reaction to fire	EN ISO 13501-1	B-s2 d0
Fire effluent toxicity	ISO 5659-2 (evaluating according to EN 45545-2 Annex C)	CITg (4min) = 0,06 and CITg (8min) = 0,09 testing with irradiance of 50 KW/m <sup>2</sup> without pilot flame
Thermal resistance	EN ISO 10456	0.018 m <sup>2</sup> K/W
Light fastness	EN ISO 105-B02	≥ 6
Resistance to impacts	EN 259-2	Resistant to impacts
Stain resistance Chemical resistance	ISO 26987	Resistant to dilute acids, oils, facts, current solvents and alkalis
Spongeability washability brushability	EN 12956	Extra washable
Presence of Phthalate compounds	CEN ISO/TS 16181	Phthalate free
Odor test requirements of emission class M1	EN ISO 16000-28 i. A., VDI 4302	Meets requirements
Determination for antibacterial activity	EN 22196	Naturally bactericidal (Bacteria mix - E Coli and MRSA)
Form of delivery	ISO 24341 Sheet (rolls)	≤ 16 x 2 m
Colours	—	6
<b>CE Marking</b>		
DoP number	EN 15102	0200-0045-DoP-2013-07

Surface Treatment	Logistics Information	Laying direction	Sustainability credentials	Product certification	International Certification
	Available in rolls Rolls length: ≤ 16m	horizontal installation recommended			

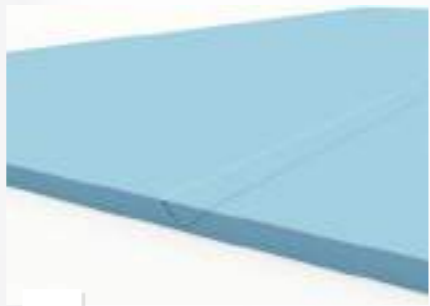





# OUR SELECTION OF ACCESSORIES FOR WALL PROTECTIONS




**1**  
**Set-in corner**  
Protects the external corner of walls vs impacts and provides neat finish. Installed under the wall covering.  
*See p. 495 for detailed info*




**2**  
**Welding rod**  
Secures the junction between 2 rolls of floor coverings or wall and floor coverings.  
*See p. 474 for detailed info*



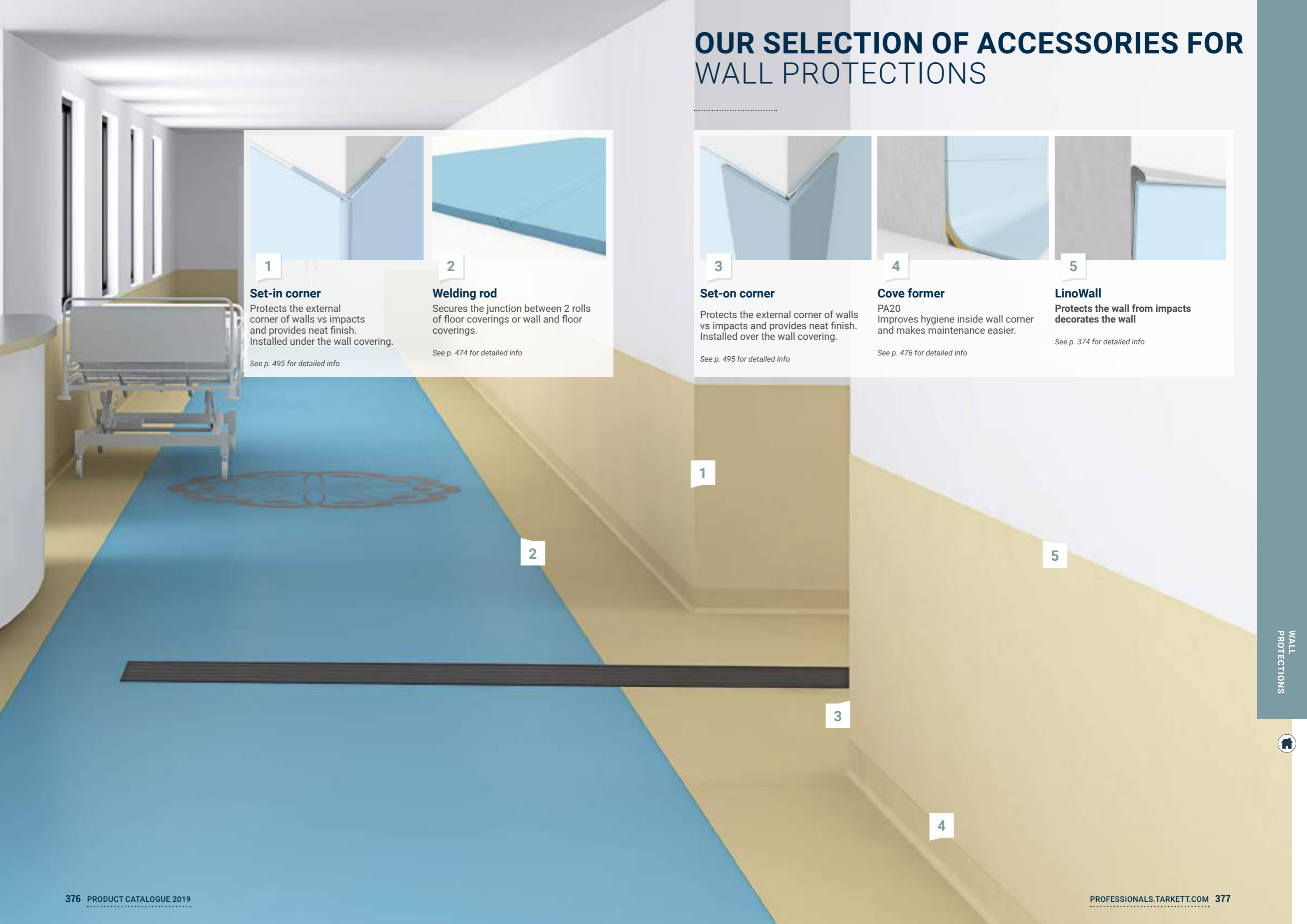
**3**  
**Set-on corner**  
Protects the external corner of walls vs impacts and provides neat finish. Installed over the wall covering.  
*See p. 495 for detailed info*



**4**  
**Cove former**  
PA20  
Improves hygiene inside wall corner and makes maintenance easier.  
*See p. 476 for detailed info*



**5**  
**LinoWall**  
Protects the wall from impacts decorates the wall  
*See p. 374 for detailed info*



1

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Static Control

HOMOGENEOUS VINYL	
382	iQ Toro SC
384	iQ Granit SD
386	Primo SD
LINOLEUM	
388	Linoleum SD Static Dissipative xf <sup>2</sup> ™
390	Linoleum Conductive xf <sup>2</sup> ™





A new generation of static-control floor coverings for greater safety in sensitive environments

### SENSORIAL BENEFITS

- Multi-material range includes homogenous vinyl and linoleum variants
- Colour-co-ordinated with other Tarkett ranges
- Matching accessories available

### ENVIRONMENTAL BENEFITS

- Unrivalled indoor air quality
- Reduced carbon footprint

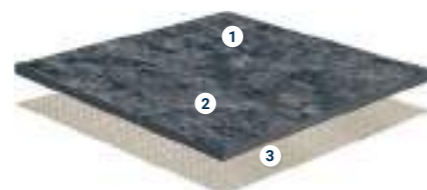
### FUNCTIONAL BENEFITS

- Stable and reliable conductivity solution.
- Efficient static-dissipative solutions up to  $1 \times 10^8$  Ohms
- Easy to maintain



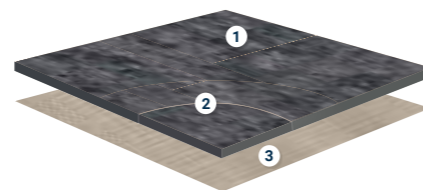
**IQ TORO SC**

- Homogeneous vinyl flooring:** requires only dry buffing to regenerate its original appearance throughout lifetime
- Static conductive backing**



**LINOLEUM CONDUCTIVE xf<sup>2</sup>**

- xf<sup>2</sup> surface treatment:** excellent performance and resistance to abrasion
- Pure linoleum:** stable design throughout product lifetime
- Jute backing:** natural, 100% natural support



**LINOLEUM SD STATIC DISSIPATIVE xf<sup>2</sup>**

- xf<sup>2</sup> surface treatment:** excellent performance and resistance to abrasion
- Pure linoleum:** stable design throughout product lifetime
- Jute backing:** natural, 100% natural support

# TECHNICAL OVERVIEW

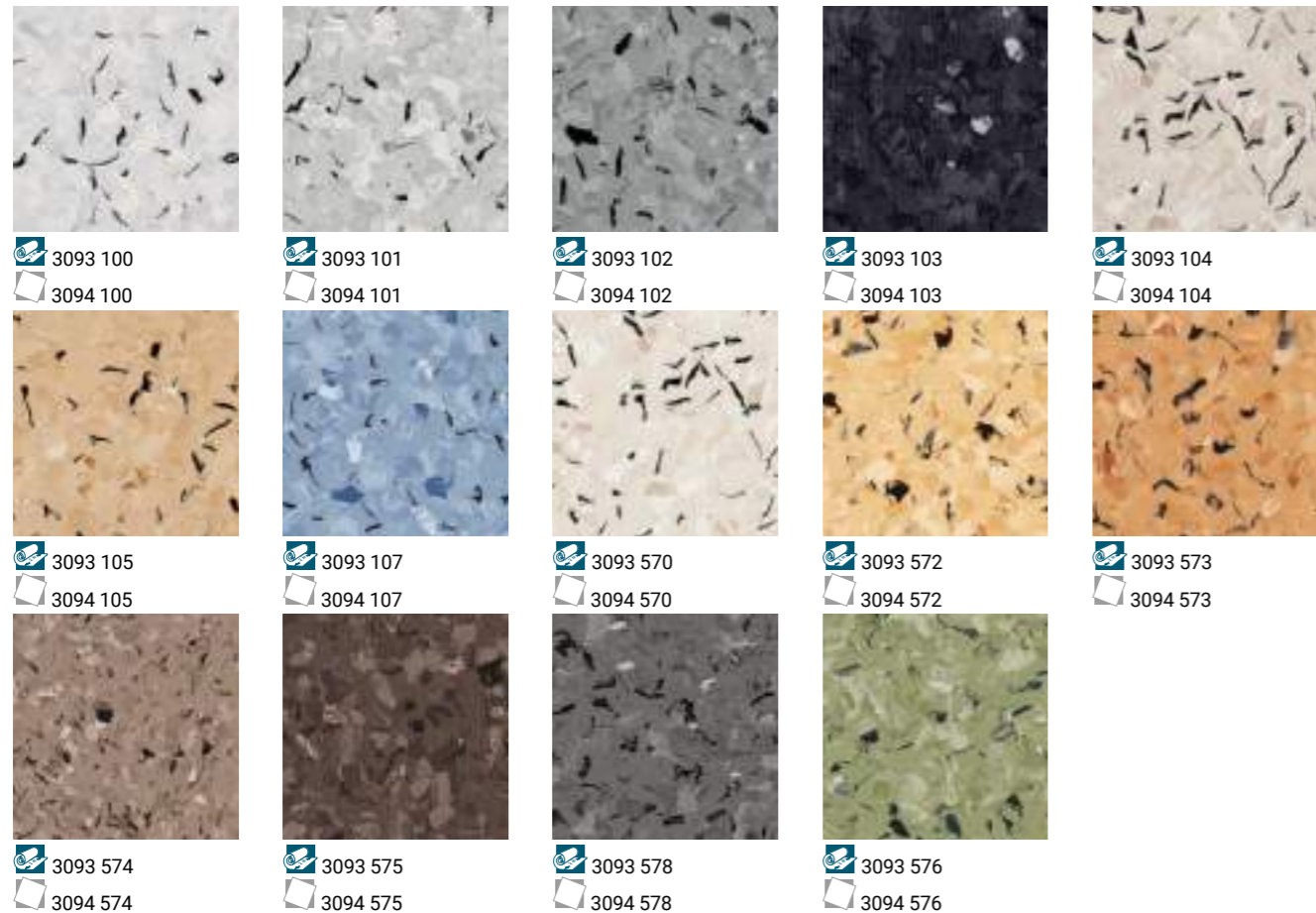
	Standards	iQ Toro SC	iQ Granit SD	Primo SD	Linoleum SD Static Dissipative xf <sup>2</sup>	Linoleum Conductive xf <sup>2</sup>
<b>Classification</b>						
Classification	ISO 10581	Permanently static conductive pressed homogeneous vinyl flooring	Permanently static dissipative pressed homogeneous vinyl flooring	Static dissipative pressed homogeneous vinyl flooring	-	-
	ISO 24011 - linoleum	-	-	-	Static dissipative linoleum flooring	Conductive linoleum flooring
	EN ISO 10874	34-43	34-43	34-43	23-34-43	
Wear layer binder content	ISO 10581	TYPE I	TYPE I	TYPE I	Not applicable	
<b>Technical characteristics</b>						
Total thickness	ISO 24346	2.00mm		2.50mm		
Total weight	ISO 23997	2 950g/m <sup>2</sup>		3 000g/m <sup>2</sup>		3 000g/m <sup>2</sup>
Wear layer thickness	ISO 24340	2.00mm		2.50mm		
Surface Treatment		iQ Pur		-	xf <sup>2</sup>	
<b>Performances for ce marking requirements (EN 14041)</b>						
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	B <sub>s</sub> s1 ≥ 8 kW/m <sup>2</sup> Pass		B <sub>s</sub> s1 ≥ 8 kW/m <sup>2</sup> Pass	C <sub>s</sub> s1	B <sub>s</sub> -s1
Electrostatic properties	EN 1815	< 2kV		< 2kV		< 2kV
Thermal resistance	EN 12667/DIN 52612	Approx. 0.01 m <sup>2</sup> K/W		Approx. 0.01 m <sup>2</sup> K/W		0.015m <sup>2</sup> K/W
Slip resistance	EN 13893 BS 7976-2	≥ 0.3 Low risk of slip		≥ 0.3 Low risk of slip		DS: ≥ 0.30
<b>Technical performance</b>						
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.10mm Best measured value: 0.02mm		Required value: ≤ 0.10 mm Best measured value*: 0.03 mm	Required value: ≤ 0.15mm Best measured value: 0.08mm	
Impact sound reduction	EN ISO 717/2	-		-	6dB	
Slip resistance	DIN 51130	R9		R9	R9	
Clean room test	ASTM F24 F51 ISO 14644-1	ISO class 3	ISO class 4	-	-	-
Ease of decontamination	ISO 8690	Excellent		Good	-	-
Bacteria resistance	EN ISO 846: Part C	Does not favour growth		Does not favour growth	-	
Determination of antibacterial activity	ISO 22196	-		-	Naturally bactericidal	
Chemical resistance	ISO 26987	Good resistance		Good resistance	Resistant to dilute acids, oils, fats, current solvents and alkalis	
Castor chair	ISO 4918	Suitable		Suitable	Suitable for office chairs with castors type W (Norm EN 12529)	
Flexibility	ISO 24344	Pass		Pass	≤ 30mm	
Dimensional stability	EN ISO 23999	≤ 0.40% for rolls / ≤ 0.25% for tiles		≤ 0.40% for rolls / ≤ 0.25% for tiles	Not applicable	
Light fastness	EN ISO 105-B02	> level 7		≥ 6	≥ 6	
Electrical insulation	VDE 0100, Part 600	R <sub>i</sub> ≤ 5 x 10 <sup>4</sup> Ω	R <sub>i</sub> ≥ 5 x 10 <sup>4</sup> Ω	R <sub>i</sub> ≥ 5x10 <sup>4</sup> Ω	R <sub>i</sub> ≥ 5 x 10 <sup>4</sup> Ω	R <sub>i</sub> ≤ 5 x 10 <sup>4</sup> Ω
Electrical resistance	ESD-approval SP-method 2472 EN 1081  EN/IEC 61340-4-1 EN/IEC 61340-4-1, 100V EN/IEC 61340-4-5	R <sub>1</sub> ≤ 10 <sup>9</sup> ohms R <sub>1</sub> 5 x 10 <sup>2</sup> ≤ R ≤ 10 <sup>9</sup> ohms R <sub>2</sub> 5 x 10 <sup>4</sup> ≤ R ≤ 10 <sup>9</sup> ohms - - R 5 x 10 <sup>4</sup> ≤ R ≤ 10 <sup>9</sup> ohms ≤ 3.5 x 10 <sup>7</sup> ohms	R ≤ 10 <sup>9</sup> ohms R <sub>1</sub> ≤ 10 <sup>9</sup> ohms R <sub>2</sub> ≤ 10 <sup>9</sup> ohms - - R <sub>5</sub> ≤ 10 <sup>9</sup> ohms -	R <sub>1</sub> ≤ 10 <sup>9</sup> Ω	1x10 <sup>9</sup> < R < 1x10 <sup>10</sup> Ω R <sub>1</sub> ≤ 10 <sup>9</sup> Ω R <sub>2</sub> ≤ 10 <sup>9</sup> Ω - R ≤ 10 <sup>9</sup> Ω - -	R ≤ 10 <sup>9</sup> Ω - R <sub>2</sub> ≤ 10 <sup>9</sup> Ω - R ≤ 10 <sup>9</sup> Ω - -
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	-	
Underfloor heating		Suitable - max 27°C		Suitable - max. 27°C	Suitable - max 27°C	
<b>Environmental performances</b>						
Total VOC emissions	ISO 16000-9 Indoor air quality	≤ 10 µg/m <sup>3</sup> (after 28 days) Platinum				
Colours	-	14	14	8	3	1
<b>CE Marking</b>						
DoP number	EN 14041	0019-0038-DoP-2013-07	0019-0033-DoP-2013-07	0019-0047-DoP-2013-07	0200-0017-DoP-2013-07	0200-0041-DoP-2013-07



- 14 colours available both in sheets and tiles
- Colour coordinated with iQ Granit
- $5 \times 10^4 \leq R \leq 10^6$  ohms
- Unique patented conductive iQ PUR

# iQ TORO SC

3093107



# TECHNICAL DATA

	Standards	iQ Toro SC
<b>Classification</b>		
Classification	ISO 10581	Permanently static conductive pressed homogeneous vinyl flooring
	EN ISO 10874	34-43
Wear layer binder content	ISO 10581	TYPE I
<b>Technical characteristics</b>		
Total thickness	ISO 24346	2.00mm
Total weight	ISO 23997	2 950g/m <sup>2</sup>
Wear layer thickness	ISO 24340	2.00mm
Surface Treatment		iQ Pur
<b>Performances for ce marking requirements (EN 14041)</b>		
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	B <sub>s</sub> s1 ≥ 8 kW/m <sup>2</sup> Pass
Electrostatic properties	EN 1815	< 2kV
Thermal resistance	EN 12667/DIN 52612	Approx. 0.01 m <sup>2</sup> K/W
Slip resistance	EN 13893 BS 7976-2	≥ 0.3 Low risk of slip
<b>Technical performance</b>		
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.10mm Best measured value: 0.02mm
Slip resistance	DIN 51130	R9
Clean room test	ASTM F24 F51 ISO 14644-1	ISO class 3
Ease of decontamination	ISO 8690	Excellent
Bacteria resistance	EN ISO 846: Part C	Does not favour growth
Chemical resistance	ISO 26987	Good resistance
Castor chair	ISO 4918	Suitable
Flexibility	ISO 24344	Pass
Dimensional stability	EN ISO 23999	≤ 0.40% for rolls / ≤ 0.25% for tiles
Light fastness	EN ISO 105-B02	> level 7
Electrical insulation	VDE 0100, Part 600	R <sub>i</sub> ≤ 5 x 10 <sup>4</sup> Ω
Electrical resistance	ESD-approval SP-method 2472 EN 1081  EN/IEC 61340-4-1 EN/IEC 61340-4-1, 100V EN/IEC 61340-4-5	R ≤ 10 <sup>9</sup> ohms R <sub>1</sub> 5 x 10 <sup>4</sup> ≤ R ≤ 10 <sup>6</sup> ohms R <sub>2</sub> 5 x 10 <sup>4</sup> ≤ R ≤ 10 <sup>6</sup> ohms - R 5 x 10 <sup>4</sup> ≤ R ≤ 10 <sup>6</sup> ohms ≤ 3.5 x 10 <sup>7</sup> ohms
Seam strength	EN 684	Average value: ≥ 240 N/50 mm Individual values: ≥ 180 N/50 mm
Underfloor heating		Suitable - max 27°C
Colours	-	14
<b>CE Marking</b>		
DoP number	EN 14041	0019-0038-DoP-2013-07

Surface Treatment	Logistics Information	Laying direction	Sustainability credentials
	Available in rolls Rolls length: 231m  Available in tiles		

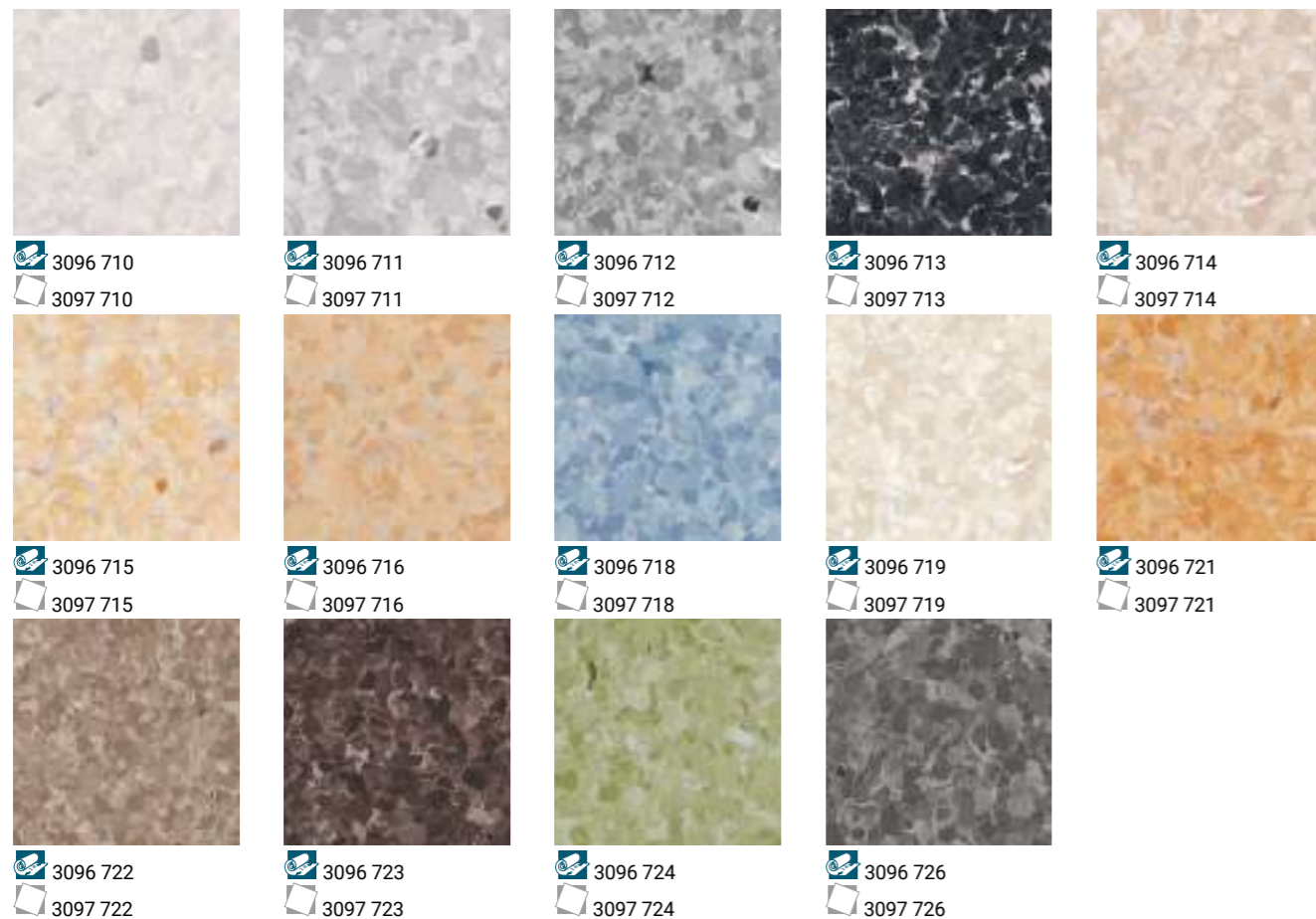




- 14 colours available both in sheets and tiles
- Colour coordinated with iQ Granit
- $10^6 \leq R \leq 10^8$  ohms
- Unique patented conductive iQ PUR

## iQ GRANIT SD

3096716



# TECHNICAL DATA

	Standards	iQ Granit SD
<b>Classification</b>		
Classification	ISO 10581 EN ISO 10874	Permanently static dissipative pressed homogeneous vinyl flooring 34-43
Wear layer binder content	ISO 10581	TYPE I
<b>Technical characteristics</b>		
Total thickness	ISO 24346	2.00mm
Total weight	ISO 23997	2 950g/m <sup>2</sup>
Wear layer thickness	ISO 24340	2.00mm
Surface Treatment		iQ Pur
<b>Performances for ce marking requirements (EN 14041)</b>		
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	B <sub>1</sub> s1 ≥ 8 kW/m <sup>2</sup> Pass
Electrostatic properties	EN 1815	< 2kV
Thermal resistance	EN 12667/DIN 52612	Approx. 0.01 m <sup>2</sup> K/W
Slip resistance	EN 13893 BS 7976-2	≥ 0.3 Low risk of slip
<b>Technical performance</b>		
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.10mm Best measured value: 0.02mm
Impact sound reduction	EN ISO 717/2	-
Slip resistance	DIN 51130	R9
Clean room test	ASTM F24 F51 ISO 14644-1	ISO class 4
Ease of decontamination	ISO 8690	Excellent
Bacteria resistance	EN ISO 846: Part C	Does not favour growth
Chemical resistance	ISO 26987	Good resistance
Castor chair	ISO 4918	Suitable
Flexibility	ISO 24344	Pass
Dimensional stability	EN ISO 23999	≤ 0.40% for rolls / ≤ 0.25% for tiles
Light fastness	EN ISO 105-B02	> level 7
Electrical insulation	VDE 0100, Part 600	R <sub>i</sub> ≥ 5 x 10 <sup>4</sup> Ω
Electrical resistance	ESD-approval SP-method 2472 EN 1081 EN/IEC 61340-4-1, 100V	R ≤ 10 <sup>9</sup> ohms R <sub>1</sub> ≤ 10 <sup>8</sup> ohms R <sub>2</sub> ≤ 10 <sup>8</sup> ohms - R <sub>3</sub> ≤ 10 <sup>8</sup> ohms
Bare foot test	DIN 51097	-
Seam strength	EN 684	Average value: ≥ 240 N/50 mm Individual values: ≥ 180 N/50 mm
Underfloor heating		Suitable - max 27°C
Colours	-	14
<b>CE Marking</b>		
DoP number	EN 14041	0019-0033-DoP-2013-07

Surface Treatment	Logistics Information	Laying direction	Sustainability credentials
	Available in rolls Rolls length: 231m  Available in tiles	  	

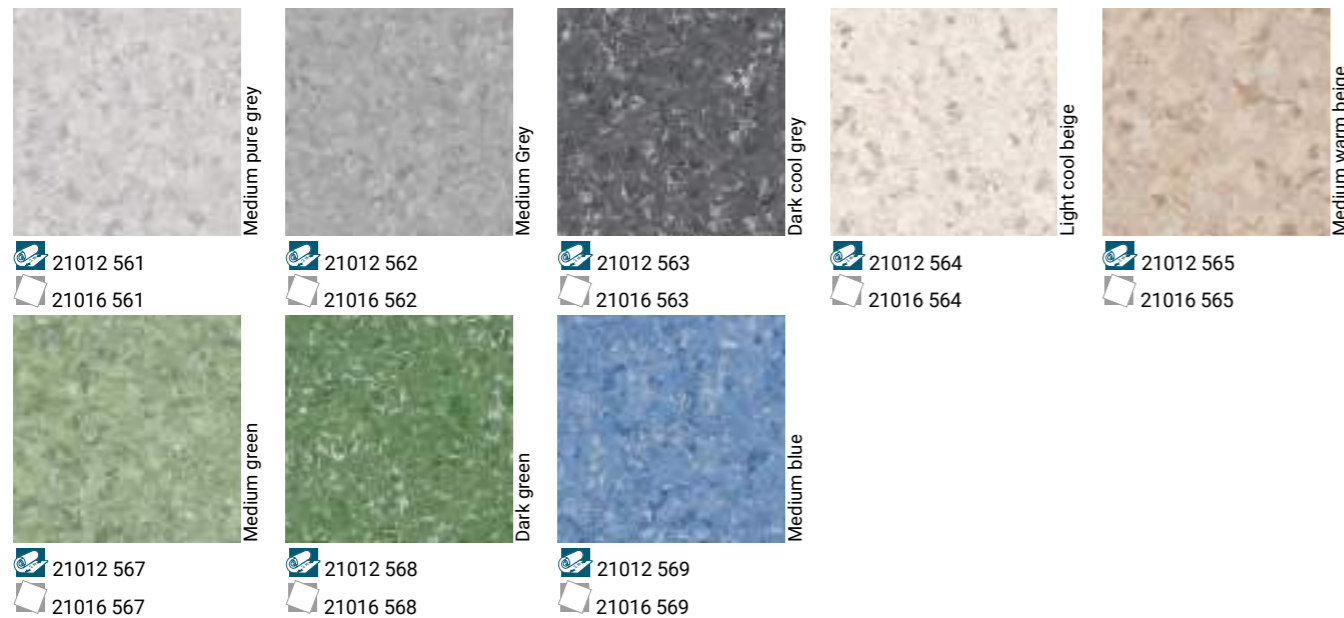




- Economical ESD protection
- Electrical resistance of  $R_1 \leq 10^8 \Omega$
- 8 versatile colours available both in sheets and tiles
- Colour-coordinated with Primo Premium and Eclipse Premium

# PRIMO SD

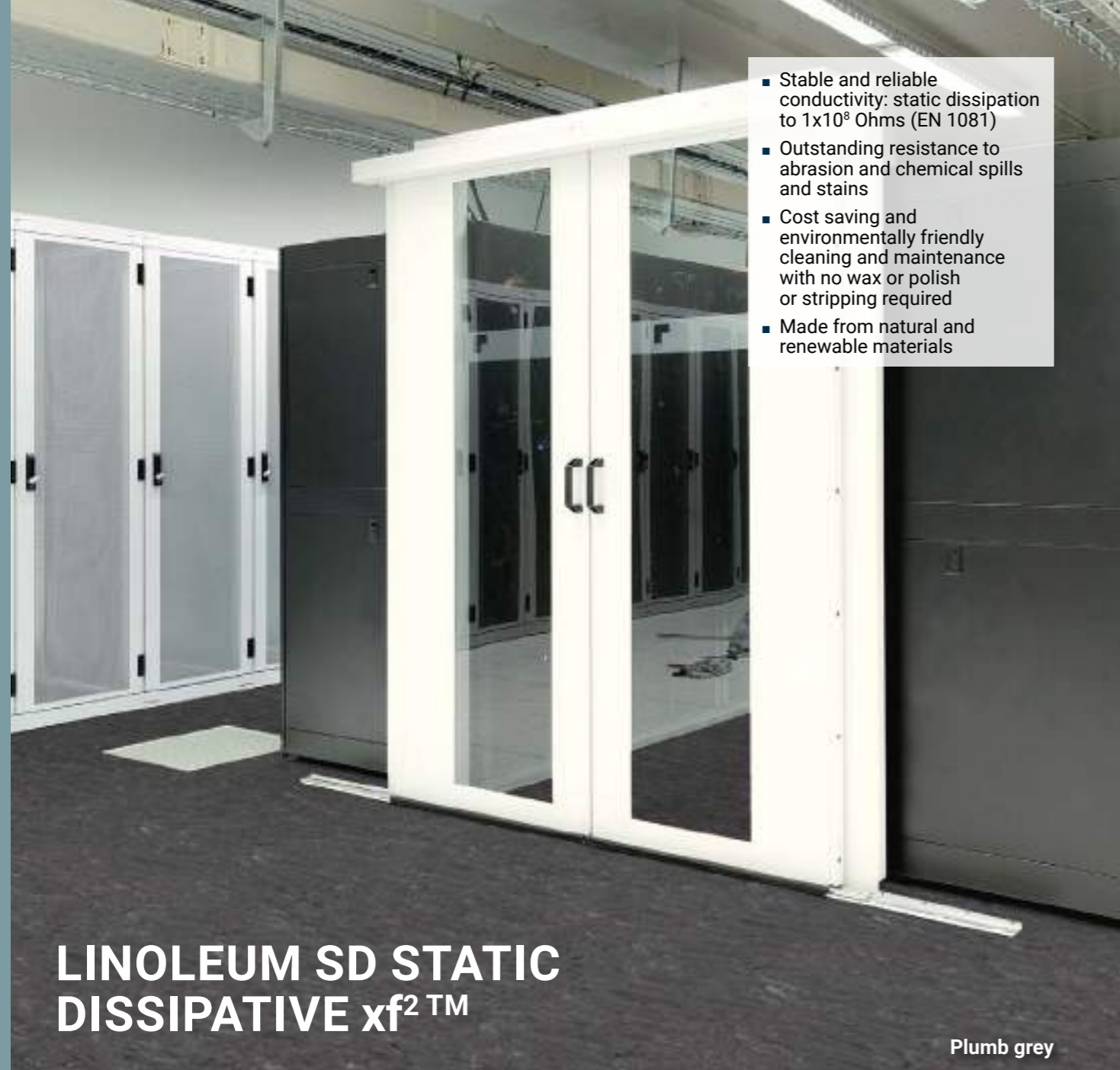
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# TECHNICAL DATA

	Standards	Primo SD
<b>Classification</b>		
Classification	ISO 10581	Static dissipative pressed homogeneous vinyl flooring
	EN ISO 10874	34-43
Wear layer binder content	ISO 10581	TYPE I
<b>Technical characteristics</b>		
Total thickness	ISO 24346	2.00mm
Total weight	ISO 23997	3 000g/m <sup>2</sup>
Wear layer thickness	ISO 24340	2.00mm
<b>Performances for ce marking requirements (EN 14041)</b>		
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	B <sub>s1</sub> ≥ 8 kW/m <sup>2</sup> Pass
Electrostatic properties	EN 1815	< 2 kV
Thermal resistance	EN 12667/DIN 52612	Approx. 0.01 m <sup>2</sup> K/W
Slip resistance	EN 13893 BS 7976-2	≥ 0.3 Low risk of slip
<b>Technical performance</b>		
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.10 mm Best measured value*:0.03 mm
Slip resistance	DIN 51130	R9
Ease of decontamination	ISO 8690	Good
Bacteria resistance	EN ISO 846: Part C	Does not favour growth
Chemical resistance	ISO 26987	Good resistance
Castor chair	ISO 4918	Suitable
Flexibility	ISO 24344	Pass
Dimensional stability	EN ISO 23999	≤ 0.40 % for rolls / ≤ 0.25 % for tiles
Light fastness	EN ISO 105-B02	≥ 6
Electrical insulation	VDE 0100, Part 600	R <sub>i</sub> ≥ 5x10 <sup>4</sup> Ω
Electrical resistance	ESD-approval SP-method 2472 EN 1081	R <sub>1</sub> ≤ 10 <sup>8</sup> Ω
Bare foot test	DIN 51097	-
Seam strength	EN 684	Average value: ≥ 240 N/50 mm Individual values: ≥ 180 N/50 mm
Underfloor heating		Suitable - max. 27°C
Colours	-	8
<b>CE Marking</b>		
DoP number	EN 14041	0019-0047-DoP-2013-07

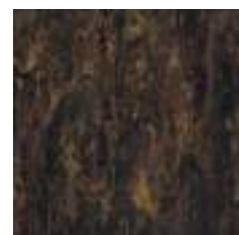
Logistics Information	Laying direction	Sustainability credentials
Available in rolls Rolls length: 231m  Available in tiles		



- Stable and reliable conductivity: static dissipation to  $1 \times 10^8$  Ohms (EN 1081)
- Outstanding resistance to abrasion and chemical spills and stains
- Cost saving and environmentally friendly cleaning and maintenance with no wax or polish or stripping required
- Made from natural and renewable materials

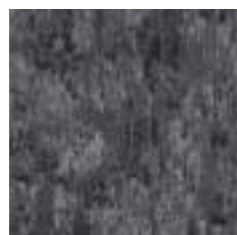
## LINOLEUM SD STATIC DISSIPATIVE xf<sup>2</sup>™

Plumb grey



Cocoa

2.5mm: 14995 824



Dark Grey

2.5mm: 14995 808



Plumb Grey

2.5mm: 14995 892

## TECHNICAL DATA

	Standards	Linoleum SD Static Dissipative xf <sup>2</sup> ™
<b>Classification</b>		
Classification	ISO 24011 - linoleum EN ISO 10874	Static dissipative linoleum flooring 23-34-43
<b>Technical characteristics</b>		
Total thickness	ISO 24346	2.50mm
Total weight	ISO 23997	3 000g/m <sup>2</sup>
Wear layer thickness	ISO 24340	2.50mm
Surface Treatment		xf <sup>2</sup> ™
<b>Performances for ce marking requirements (EN 14041)</b>		
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	C <sub>s</sub> s1
Electrostatic properties	EN 1815	< 2kV
Thermal resistance	EN 12667/DIN 52612	0.015m <sup>2</sup> K/W
Slip resistance	EN 13893 BS 7976-2	DS: ≥ 0.30
<b>Technical performance</b>		
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.15mm Best measured value: 0.08mm
Impact sound reduction	EN ISO 717/2	6dB
Slip resistance	DIN 51130	R9
Chemical resistance	ISO 26987	Resistant to dilute acids, oils, fats, current solvents and alkalis
Castor chair	ISO 4918	Suitable for office chairs with castors type W (Norm EN 12529)
Light fastness	EN ISO 105-B02	≥ 6
Electrical insulation	VDE 0100, Part 600	R <sub>i</sub> ≥ 5 x 10 <sup>4</sup> Ω
Electrical resistance	ESD-approval SP-method 2472 EN 1081 EN/IEC 61340-4-1	1x10 <sup>6</sup> < R < 1x10 <sup>9</sup> Ω R <sub>1</sub> ≤ 10 <sup>8</sup> Ω R <sub>2</sub> ≤ 10 <sup>8</sup> Ω R ≤ 10 <sup>8</sup> Ω
Underfloor heating		Suitable - max 27°C
Determination of antibacterial activity	ISO 22196	Naturally bactericidal
Colours	–	3
<b>CE Marking</b>		
DoP number	EN 14041	0200-0017-DoP-2013-17

Surface Treatment	Logistics Information	Laying direction	Sustainability credentials
	Available in rolls Rolls length: ≤ 321m		

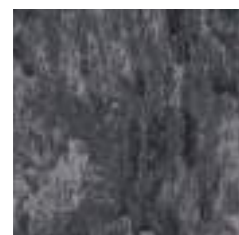




- The ONLY conductive reference on the linoleum market
- Stable and reliable conductivity to  $R_1 \leq 10^6 \Omega$  -  $R_2 \leq 10^6 \Omega$  (EN 1081)
- Outstanding resistance to abrasion and chemical spills and stains
- Cost saving and environmentally friendly cleaning and maintenance with no wax or polish or stripping required
- Made from natural and renewable materials

## LINOLEUM CONDUCTIVE xf<sup>2</sup>™

Dark Grey



Dark Grey

2.5mm: 14991 808

## TECHNICAL DATA

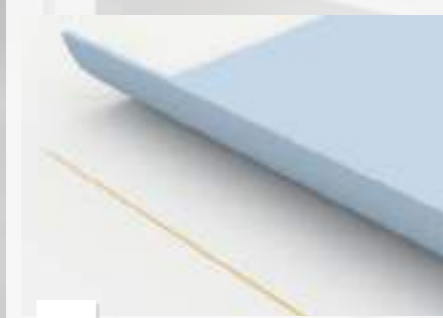
	Standards	Linoleum Conductive xf <sup>2</sup> ™
<b>Classification</b>		
Classification	ISO 24011 - linoleum EN ISO 10874	Conductive linoleum flooring 23-34-43
<b>Technical characteristics</b>		
Total thickness	ISO 24346	2.50mm
Total weight	ISO 23997	3 000g/m <sup>2</sup>
Wear layer thickness	ISO 24340	2.50mm
Surface Treatment		xf <sup>2</sup> ™
<b>Performances for ce marking requirements (EN 14041)</b>		
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	B <sub>s</sub> -s1
Electrostatic properties	EN 1815	< 2kV
Thermal resistance	EN 12667/DIN 52612	0.015m <sup>2</sup> K/W
Slip resistance	EN 13893 BS 7976-2	DS: ≥ 0.30
<b>Technical performance</b>		
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.15mm Best measured value: 0.08mm
Impact sound reduction	EN ISO 717/2	6dB
Slip resistance	DIN 51130	R9
Chemical resistance	ISO 26987	Resistant to dilute acids, oils, fats, current solvents and alkalis
Castor chair	ISO 4918	Suitable for office chairs with castors type W (Norm EN 12529)
Light fastness	EN ISO 105-B02	≥ 6
Electrical insulation	VDE 0100, Part 600	$R_i \leq 5 \times 10^4 \Omega$
Electrical resistance	ESD-approval SP-method 2472 EN 1081 EN/IEC 61340-4-1	$R \leq 10^6 \Omega$ $R_1 \leq 10^6 \Omega$ $R_2 \leq 10^6 \Omega$ $R \leq 10^6 \Omega$
Underfloor heating		Suitable - max 27°C
Determination of antibacterial activity	ISO 22196	Naturally bactericidal
Colours	–	1
<b>CE Marking</b>		
DoP number	EN 14041	0200-0041-DoP-2013-17

Surface Treatment	Logistics Information	Laying direction	Sustainability credentials
	Available in rolls Rolls length: ≤ 32lm		





# OUR SELECTION OF ACCESSORIES FOR STATIC CONTROL



1

## Copper strips

Copper thread to be installed in a grid-pattern underneath the flooring to facilitate static dissipative properties.

*See p. 517 for detailed info*



2

## Cove former

PA20  
Improves hygiene inside wall corner and makes maintenance easier.

*See p. 476 for detailed info*



3

## Capping

CAP3  
Protects the upper edge of the flooring.

*See p. 476 for detailed info*

1

2

3

