

HOMOGENEOUS
COMPACT VINYL

Primo SD

CERTIFICATION & CLASSIFICATION	STANDARDS	Primo SD
Type of floor covering	ISO 10581 – EN 649	Homogeneous vinyl flooring.
Binder content	ISO 10581	Type I.
CE certification	EN 14041	Yes
Classification	ISO 10874 – EN 685	Commercial: 34 Industrial: 43
ISO certification		Ronneby ISO 9001/Ronneby ISO 14001
TECHNICAL CHARACTERISTICS	STANDARDS	Primo SD
PUR		-
Total thickness	ISO 24346 – EN 428	2.0 mm
Total weight/m²	ISO 23997 – EN 430	3000 g
Form of delivery	ISO 24341 – EN 426 Sheet (rolls)	Approx. 23 running metres x 200 cm Art. no. 21012_ _ _ 3 digit colour colour number
	ISO 24342 – EN 427 Tiles (box)	61.0 x 61.0 cm – 16 tiles/box = 5.95 m ² Art. no. 21016_ _ _ 3 digit colour colour number
TECHNICAL PERFORMANCES	STANDARDS	Primo SD
Dimensional stability	ISO 23999 – EN 434	≤ 0.40 % for rolls ≤ 0.25 % for tiles
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class B _{f1} s1 ≥ 8 kW/m ² Pass
Abrasion Volume loss	EN 660: Part 2	Group P: ≤ 4.0 mm ³
Residual indentation	ISO 24343-1 – EN 433	Required value: ≤ 0.10 mm Average measured value: 0.03 mm
Castor chair test	ISO 4918 – EN 425	Suitable
Flexibility	ISO 24344 – EN 435	Pass
Static electrical charge	EN 1815	< 2 kV
Ease of decontamination	ISO 8690	Good
Electrical insulation	VDE 0100, Part 600	R _i ≥ 5x10 ⁴ Ohms
Electrical resistance	EN 1081	R _i ≤ 10 ⁸ Ohms
Total VOC emissions	AgBB/DIBt Indoor air quality	≤ 10 µg/m ³ (after 28 days) Platinum
Underfloor heating		Suitable – max 27°C
Thermal resistance	EN 12667	Approx. 0.01 m ² K/W
Light fastness	EN ISO 105-B02	≥ level 6
Chemical resistance	ISO 26987 – EN 423	Good resistance
Bacteria resistance	ISO 846:Part C	Does not favour growth
Slip resistance	DIN 51130 EN 13893 BS 7976-2	R9 ≥ 0.3 Low risk of slip
Seam strength	EN 684	Average value: ≥ 240 N/50 mm Individual values: ≥ 180 N/50 mm
Colours		9

The above information is subject to modification for the benefit of further improvement (01/2014).

STATIC CONTROL



STATIC CONTROL

Homogeneous vinyl

iQ Toro SC p. 288

iQ Granit SD p. 290

Primo SD p. 292

Linoleum

Linoleum xf² SD p. 294



OUR SELECTION OF ACCESSORIES FOR STATIC CONTROL

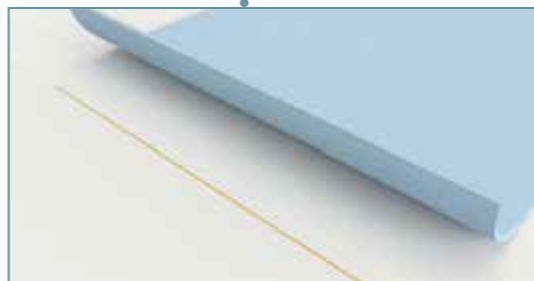


1

Copper strips

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

See p. 498 for detailed info



2

Cove former

PA20

Improves hygiene inside wall corner and makes maintenance easier.

See p. 488 for detailed info



3

Capping

CAP3

Protects the upper edge of the flooring.

See p. 488 for detailed info



STATIC CONTROL



New generation of static control floorcoverings for greater safety in sensitive environments

SENSORIAL BENEFITS

- Multi-material offer: homogeneous vinyl and linoleum
- Colour coordination with Tarkett ranges
- Matching accessories available

FUNCTIONAL BENEFITS

- Stable and reliable conductivity solution: iQ Toro SC
- Efficient static dissipative solutions up to 1×10^8 Ohms
- Easy maintenance

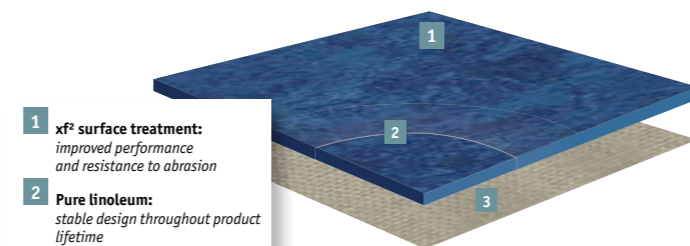
ENVIRONMENTAL BENEFITS

- Unrivalled indoor air quality
- Improved carbon footprint



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

iQ TORO SC



- 1 xf² surface treatment: improved performance and resistance to abrasion
- 2 Pure linoleum: stable design throughout product lifetime
- 3 Jute backing: natural, 100% bio-degradable

LINOLEUM XF² SD
STATIC DISSIPATIVE

TECHNICAL DATA	STANDARDS	iQ Toro SC	iQ Granit SD	Primo SD	Linoleum xf² SD Static dissipative
Classification					
Classification	ISO 10582 (EN 649) - vinyl	Permanently static conductive pressed homogeneous vinyl flooring	Permanently static dissipative pressed homogeneous vinyl flooring	Static dissipative pressed homogeneous vinyl flooring	-
	ISO 24011 (EN 548) - linoleum	-	-	-	Static dissipative linoleum flooring
	ISO 10581 (EN 649) - vinyl ISO 10874 (EN 685) - linoleum domestic commercial light industrial	Classes: - 34 43	Classes: - 34 43	Classes: - 34 43	Classes: 23 34 43
	UPEC Classification NF UPEC certificate number (Ref NF189)	U4 P3 E2/3 C2 312-016.1	U4 P3 E2/3 C2 312-014.1	- -	U4 P3 E1/2 C2 -
Characteristics					
Wear layer thickness	ISO 24340 (EN 429)	2.00mm		Not applicable	
Total thickness	ISO 24346 (EN 428)	2.00mm		2.50mm	
Total weight	ISO 23997 (EN 430)	2 950g/m²		3 000g/m²	3 000g/m²
Surface Treatment		iQ Pur		-	xf²
Flexibility	ISO 23344 (EN 435 Method A)	Pass			≤ 0.30mm Ø
Technical performances					
Residual indentation	Average measured value	0.02mm		0.03mm	0.08mm
	ISO 24343-1 (EN 433) requirement	≤ 0.10mm		≤ 0.10mm	-
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	B _r s1 ≥ 8 kW/m² Pass			C _r s1
Slip resistance	DIN 51130 EN 13893	R9 ≥ 0.3			R9 DS: ≥ 0.30
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40% for rolls ≤ 0.25% for tiles			Not applicable
Castor chair test	ISO 4918 (EN 425)	Suitable			Suitable for office chairs with castors type W (Norm EN 12529)
Thermal resistance Underfloor heating	EN ISO 10456 (EN 12524)	0.01m² K/W Suitable			0.015m² K/W Suitable
Thermal resistance	DIN 52612/EN 12667	Approx. 0.01m² K/W	Pending	-	
Light fastness	EN ISO 105-B02	≥ level 6			≥ 6
Impact sound reduction	ISO 140-8 EN ISO 717-2	-			≤ 6dB
Abrasion group Volume loss	EN 660: Part 2	Group P: ≤ 4.0mm³			Not applicable
Electrical insulation	VDE 100, Part 600	R _i ≤ 5 × 10⁴ Ω	R _i ≥ 5 × 10⁴ Ω		R _i ≥ 5 × 10⁴ Ω
Static electrical charge	EN 1815	< 2kV			< 2kV
Electrical resistance	ESD-approval SP-method 2472 EN 1081	R ≤ 10⁸ ohms R ₁ 5 × 10⁴ ≤ R ≤ 10⁶ ohms R ₂ 5 × 10⁴ ≤ R ≤ 10⁶ ohms 5 × 10⁴ ≤ R ≤ 10⁶ ohms ≤ 3.5 × 10⁷ ohms	10⁵ ≤ R ≤ 10⁸ ohms R ₁ ≤ 10⁸ ohms R ₂ ≤ 10⁸ ohms R ≤ 10⁸ ohms	R ₁ ≤ 10⁸ ohms	
	EN/IEC 61340-4-1 EN/IEC 61340-4-5				1 × 10⁵ < R < 1 × 10⁸ Ω R ₁ ≤ 10⁸ Ω R ₂ ≤ 10⁸ Ω R ≤ 10⁸ Ω < 1 × 10⁸ Ω
Chemical resistance	ISO 26987 (EN 423)	Good resistance			Resistant to dilute acids, oils, fats, current solvents and alkalis
Fungi and bacteria resistance	DIN EN 846 part C	Does not favour growth			-
Determination of antibacterial activity	ISO 22196	-			Yes, naturally
Underfloor heating	-	Suitable - max 27°C			
Form of delivery	ISO 24341 (EN 426) ISO 24342 (EN 427)	Rolls: 23lm x 2m Tiles: 61 x 61cm	Rolls: 23lm x 2m Tiles: 61 x 61cm	Rolls: 23lm x 2m Tiles: 61 x 61cm	Rolls: ≤ 30lm x 2m
Colours	-	14	14	9	2

The above information is subject to modifications for the benefit of further improvement (05/2014).
For more detailed technical information, please contact Tarkett.



Download the product offer



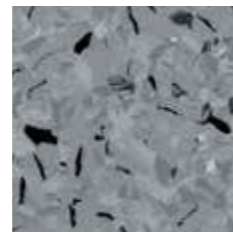
iQ Toro SC - 3093107



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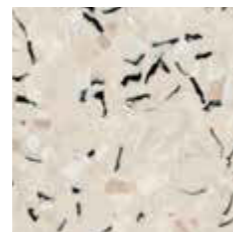
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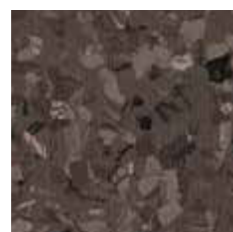
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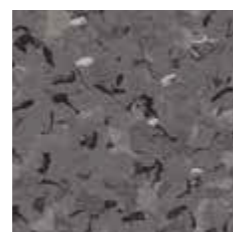
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TECHNICAL DATA	STANDARDS	iQ Toro SC	
Classification			
Classification	ISO 10582 (EN 649) - vinyl	Permanently static conductive pressed homogeneous vinyl flooring	
	ISO 10581 (EN 649) - vinyl ISO 10874 (EN 685) - linoleum domestic commercial light industrial	Classes: - 34 43	
	UPEC Classification NF UPEC certificate number (Ref NF189)	U4 P3 E2/3 C2 312-016.1	
Characteristics			
Wear layer thickness	ISO 24340 (EN 429)	2.00mm	
Total thickness	ISO 24346 (EN 428)	2.00mm	
Total weight	ISO 23997 (EN 430)	2 950g/m ²	
Surface Treatment		iQ Pur	
Flexibility	ISO 23344 (EN 435 Method A)	Pass	
Technical performances			
Residual indentation	Average measured value	0.02mm	
	ISO 24343-1 (EN 433) requirement	≤ 0.10mm	
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	B _s s1 ≥ 8 kW/m ² Pass	
	Slip resistance	DIN 51130 EN 13893	R9 ≥ 0.3
	Dimensional stability	ISO 23999 (EN 434)	≤ 0.40% for rolls ≤ 0.25% for tiles
Castor chair test	ISO 4918 (EN 425)	Suitable	
Thermal resistance Underfloor heating	EN ISO 10456 (EN 12524)	0.01m ² K/W Suitable	
Thermal resistance	DIN 52612/EN 12667	Approx. 0.01m ² K/W	
Light fastness	EN ISO 105-B02	≥ level 6	
Abrasion group Volume loss	EN 660: Part 2	Group P: ≤ 4.0mm ³	
Electrical insulation	VDE 100, Part 600	R _i ≤ 5 x 10 ⁴ ohms	
Static electrical charge	EN 1815	< 2kV	
Electrical resistance	ESD-approval SP-method 2472 EN 1081	R ≤ 10 ⁸ ohms R ₁ 5 x 10 ⁴ ≤ R ≤ 10 ⁶ ohms R ₂ 5 x 10 ⁴ ≤ R ≤ 10 ⁶ ohms 5 x 10 ⁴ ≤ R ≤ 10 ⁶ ohms ≤ 3.5 x 10 ⁷ ohms	
	EN/IEC 61340-4-1 EN/IEC 61340-4-5		
Chemical resistance	ISO 26987 (EN 423)	Good resistance	
Fungi and bacteria resistance	DIN EN 846 part C	Does not favour growth	
Underfloor heating	—	Suitable - max 27°C	

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Main Product Features

- 14 colours available both in sheets and tiles
- Colour coordinated with iQ Granit
- 5x10⁴ ≤ R ≤ 10⁶ ohms
- Unique patented conductive iQ PUR

Surface Treatment



Sustainability Tag



Logistics Information

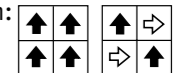
Available in rolls
Rolls length: 231m

Laying direction:



Available in tiles

Laying direction:



General Information

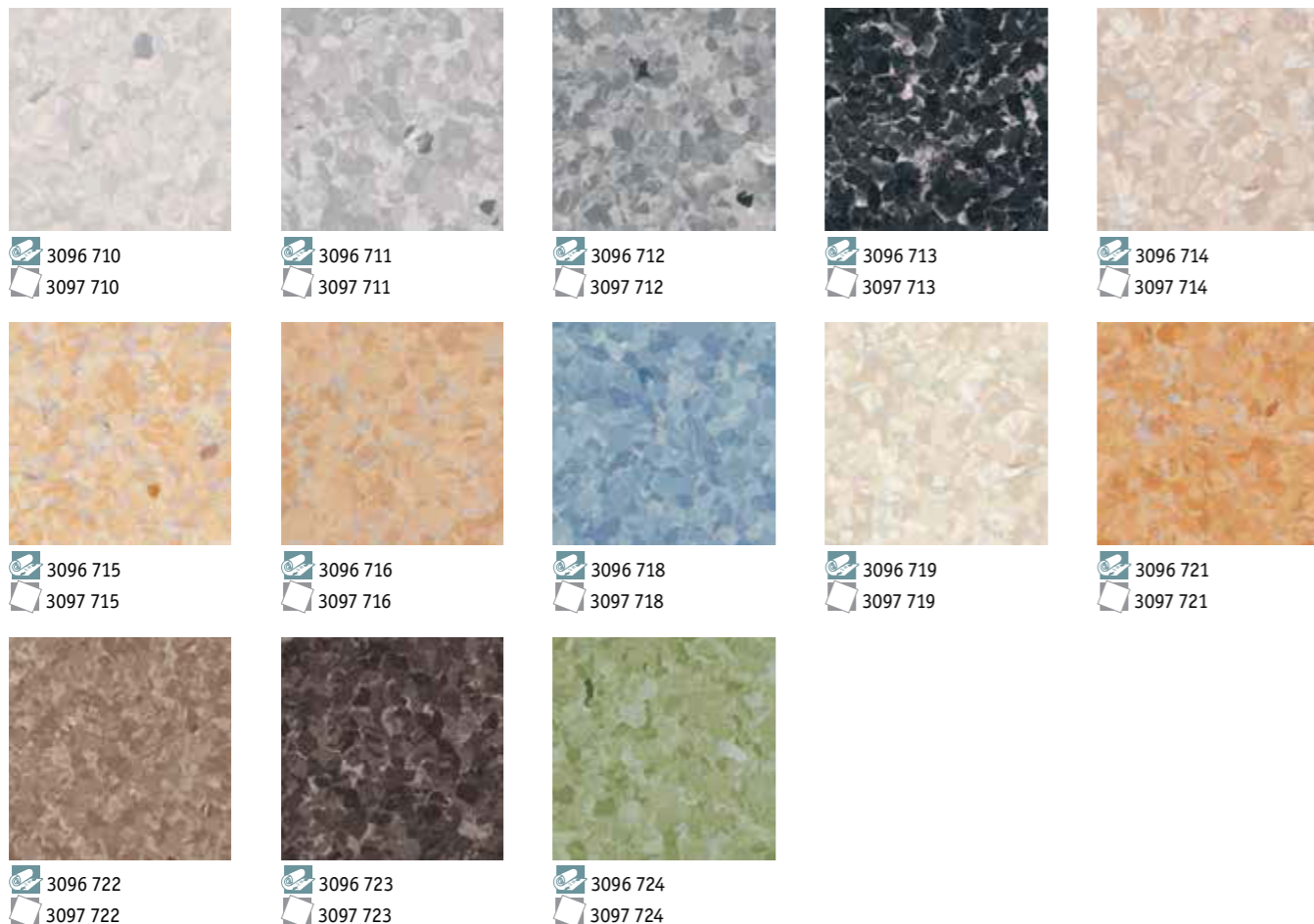


Play with the Room Designer

iQ GRANIT SD



iQ Granit SD - 3096716



TECHNICAL DATA	STANDARDS	iQ Granit SD	
Classification			
Classification	ISO 10582 (EN 649) - vinyl	Permanently static dissipative pressed homogeneous vinyl flooring	
	ISO 10581 (EN 649) - vinyl ISO 10874 (EN 685) - linoleum domestic commercial light industrial	Classes: - 34 43	
	UPEC Classification NF UPEC certificate number (Ref NF189)	U4 P3 E2/3 C2 312-014.1	
Characteristics			
Wear layer thickness	ISO 24340 (EN 429)	2.00mm	
Total thickness	ISO 24346 (EN 428)	2.00mm	
Total weight	ISO 23997 (EN 430)	2 950g/m ²	
Surface Treatment		iQ Pur	
Flexibility	ISO 23344 (EN 435 Method A)	Pass	
Technical performances			
Residual indentation	Average measured value	0.02mm	
	ISO 24343-1 (EN 433) requirement	≤ 0.10mm	
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	B ₁ s1 ≥ 8 kW/m ² Pass	
	Slip resistance	DIN 51130 EN 13893	R9 ≥ 0.3
		Dimensional stability	ISO 23999 (EN 434)
Castor chair test	ISO 4918 (EN 425)	Suitable	
Thermal resistance Underfloor heating	EN ISO 10456 (EN 12524)	0.01m ² K/W Suitable	
Thermal resistance	DIN 52612/EN 12667	Pending	
Light fastness	EN ISO 105-B02	≥ level 6	
Abrasion group Volume loss	EN 660: Part 2	Group P: ≤ 4.0mm ³	
Electrical insulation	VDE 100, Part 600	R _i ≥ 5x10 ⁴ Ω	
Static electrical charge	EN 1815	< 2kV	
Electrical resistance	ESD-approval SP-method 2472 EN 1081	10 ⁶ ≤ R ≤ 10 ⁸ ohms R ₁ ≤ 10 ⁸ ohms R ₂ ≤ 10 ⁸ ohms R ≤ 10 ⁸ ohms	
	EN/IEC 61340-4-1		
Chemical resistance	ISO 26987 (EN 423)	Good resistance	
Fungi and bacteria resistance	DIN EN 846 part C	Does not favour growth	
Underfloor heating	—	Suitable - max 27°C	

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3097 726

iQ GRANIT SD

Main Product Features

- 14 colours available both in sheets and tiles
- Colour coordinated with iQ Granit
- 10⁶ ≤ R ≤ 10⁸ ohms
- Unique patented conductive iQ PUR

Surface Treatment



Sustainability Tag



Logistics Information

Available in rolls
Rolls length: 231m

Laying direction:



Available in tiles

Laying direction:

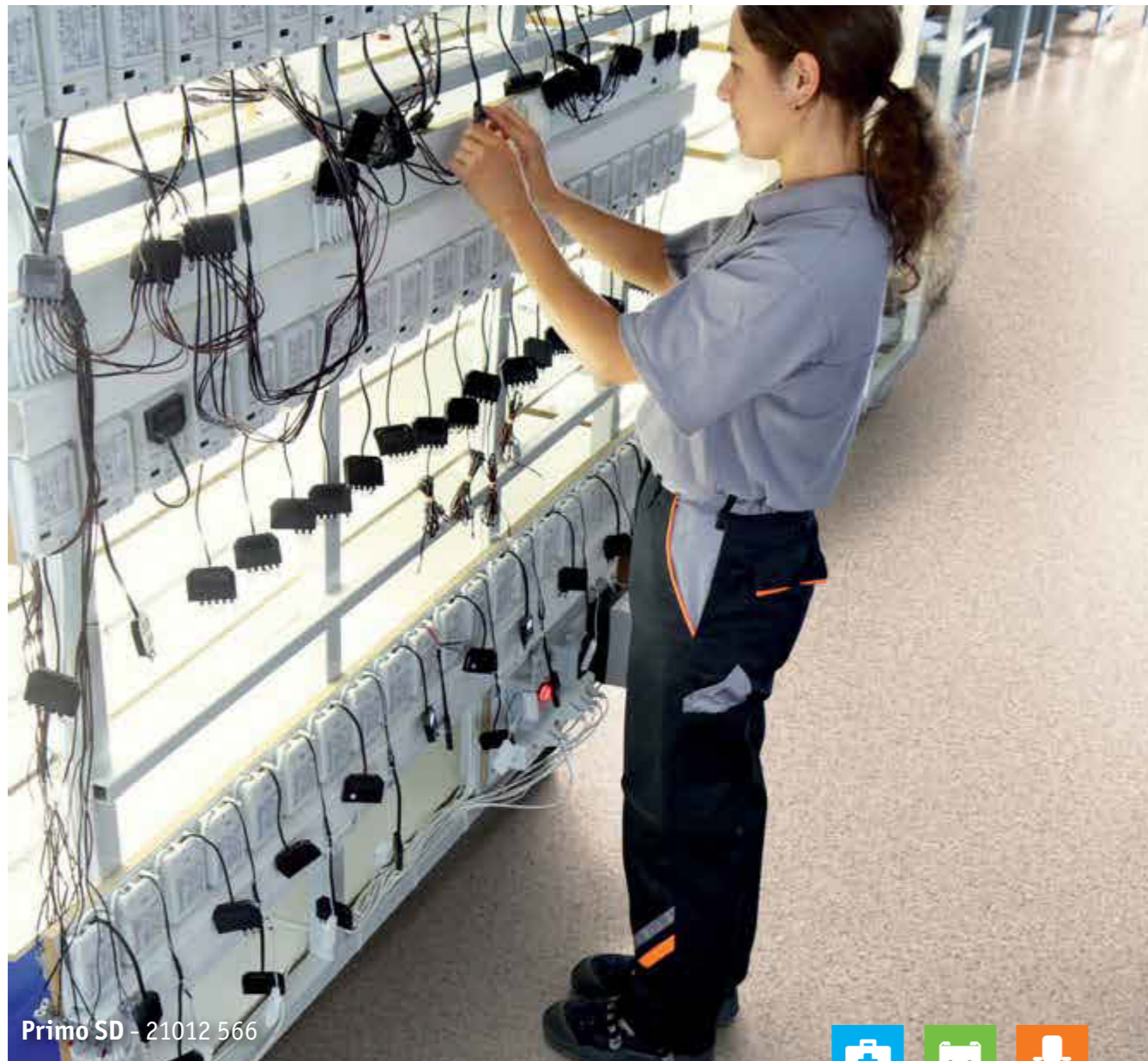


General Information

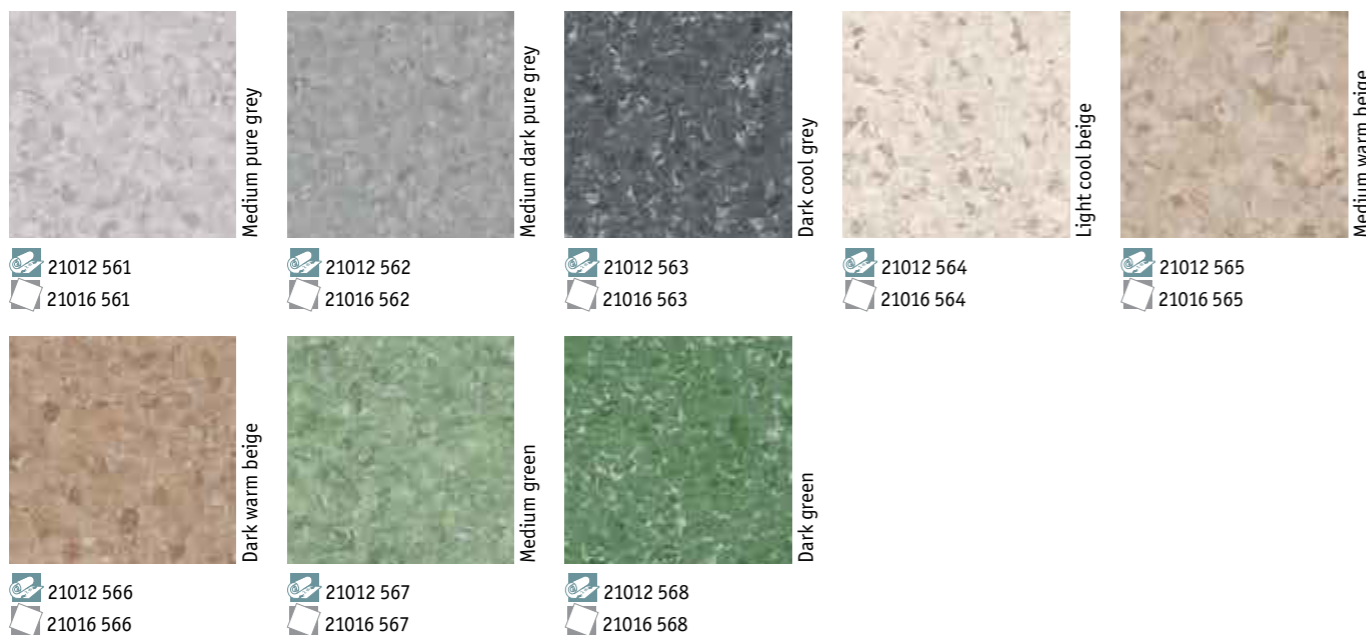


Play with the Room Designer

PRIMO SD



Primo SD - 21012 566



TECHNICAL DATA	STANDARDS	PrimoSD
Classification		
Classification	ISO 10582 (EN 649) - vinyl	Static dissipative pressed homogeneous vinyl flooring
	ISO 10581 (EN 649) - vinyl	Classes:
	ISO 10874 (EN 685) - linoleum domestic commercial light industrial	- 34 43
Characteristics		
Wear layer thickness	ISO 24340 (EN 429)	2.00mm
Total thickness	ISO 24346 (EN 428)	2.00mm
Total weight	ISO 23997 (EN 430)	3 000g/m ²
Flexibility	ISO 23344 (EN 435 Method A)	Pass
Technical performances		
Residual indentation	Average measured value	0.03mm
	ISO 24343-1 (EN 433) requirement	≤ 0.10mm
Reaction to fire	EN 13501-1	B _s s1
	EN ISO 9239-1 EN ISO 11925-2	≥ 8 kW/m ² Pass
Slip resistance	DIN 51130 EN 13893 BS 7976-2	R9 ≥ 0.3 Low risk of slip
	Dimensional stability	ISO 23999 (EN 434)
Castor chair test	ISO 4918 (EN 425)	Suitable
Thermal resistance Underfloor heating	EN ISO 10456 (EN 12524)	0.01m ² K/W Suitable
Light fastness	EN ISO 105-B02	≥ level 6
Abrasion group Volume loss	EN 660: Part 2	Group P: ≤ 4.0mm ³
Electrical insulation	VDE 100, Part 600	R _i ≥ 5x10 ⁴ Ω
Static electrical charge	EN 1815	< 2kV
Electrical resistance	ESD-approval SP-method 2472 EN 1081	R _s ≤ 10 ⁸ ohms
	EN/IEC 61340-4-1 EN/IEC 61340-4-5	
Chemical resistance	ISO 26987 (EN 423)	Good resistance
Fungi and bacteria resistance	DIN EN 846 part C	Does not favour growth
Underfloor heating	-	Suitable - max 27°C

The above information is subject to modifications for the benefit of further improvement (05/2014). For more detailed technical information, please contact Tarkett.



PRIMO SD

Main Product Features

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

Surface Treatment



Sustainability Tag

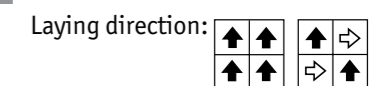


Logistics Information

Available in rolls
Rolls length: 231m
Laying direction:



Available in tiles



Play with the Room Designer

LINOLEUM XF² SD STATIC DISSIPATIVE



Linoleum xf² SD - Abisso



Abisso

2.5mm: 14995 809



Dark Grey

2.5mm: 14995 808

TECHNICAL DATA	STANDARDS	Linoleum xf ² SD
Classification		
Classification	ISO 10874 (EN 685) - linoleum domestic commercial light industrial	Classes: 23 34 43
	UPEC Classification	U4 P3 E1/2 C2
	Characteristics	
Total thickness	ISO 24346 (EN 428)	2.50mm
Total weight	ISO 23997 (EN 430)	3 000g/m ²
Surface Treatment		xf ²
Flexibility	ISO 23344 (EN 435 Method A)	≤ 0.30mm ø
Technical performances		
Residual indentation	Average measured value	0.08mm
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	C _{ii} s1
Slip resistance	DIN 51130 EN 13893	R9 DS: ≥ 0.30
Castor chair test	ISO 4918 (EN 425)	Suitable for office chairs with castors type W (Norm EN 12529)
Thermal resistance Underfloor heating	EN ISO 10456 (EN 12524)	0.015m ² K/W Suitable
Light fastness	EN ISO 105-B02	≥ 6
Impact sound reduction	ISO 140-8 EN ISO 717-2	≤ 6dB
Abrasion group Volume loss	EN 660: Part 2	Not applicable
Electrical insulation	VDE 100, Part 600	R _i ≥ 5x10 ⁴ Ω
Static electrical charge	EN 1815	< 2kV
Electrical resistance	ESD-approval SP-method 2472	1x10 ⁸ < R < 1x10 ⁹ Ω
	EN 1081	R ₁ ≤ 10 ⁸ Ω R ₂ ≤ 10 ⁸ Ω R ≤ 10 ⁸ Ω
	EN/IEC 61340-4-1	
Chemical resistance	ISO 26987 (EN 423)	Resistant to dilute acids, oils, fats, current solvents and alkalis
Determination of antibacterial activity	ISO 22196	Yes, naturally
Underfloor heating	—	Suitable - max 27°C

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LINOLEUM xf² SD Static Dissipative

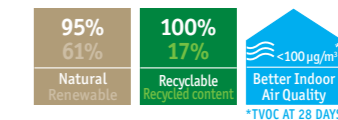
Main Product Features

- Stable and reliable conductivity: static dissipation to 1x10⁸ 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

Surface Treatment



Sustainability Tag



Logistics Information



Available in rolls
Rolls length: ≤ 30lm
Laying direction:



General Information



Play with the Room Designer