



SAFETY

Homogeneous vinyl

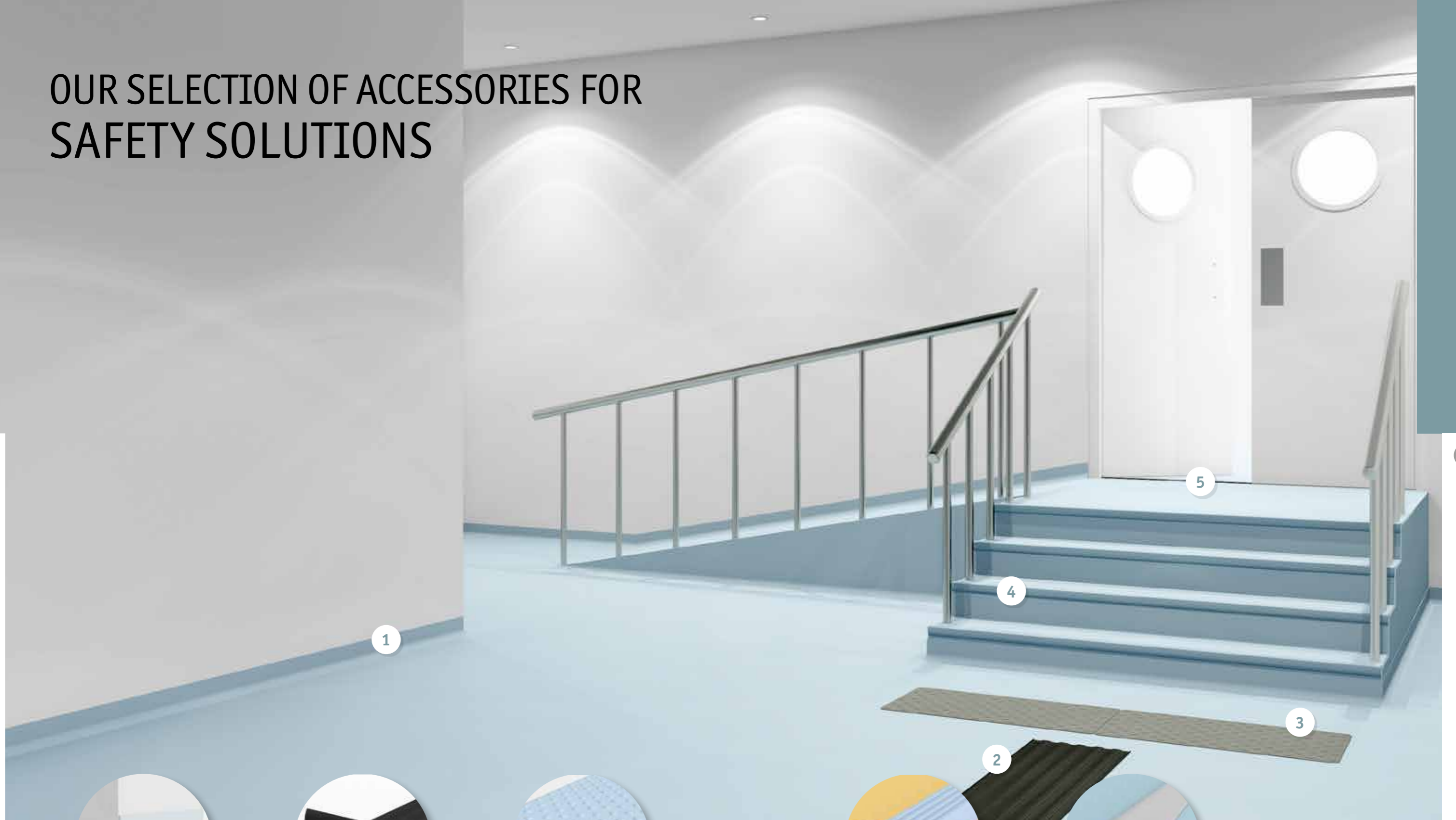
Granit Safe.T p. 370
Primo Safe.T p. 372

Heterogeneous vinyl

Safetred Design p. 376
Safetred Ion p. 382
Safetred Spectrum - Spectrum Tiles p. 384
Safetred Universal p. 386
Safetred Universal Plus (R11) p. 388
Safetred Transport p. 390



OUR SELECTION OF ACCESSORIES FOR SAFETY SOLUTIONS



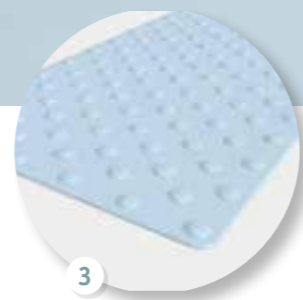
1
Cove former
PA20
Improves hygiene inside wall corner and makes maintenance easier.

See p. 564 for detailed info



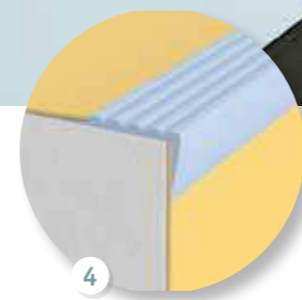
2
Tactile guide
Specially designed for visually impaired people to help finding their way with blind stick.

See p. 579 for detailed info



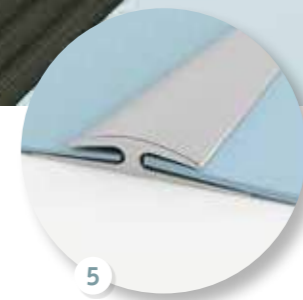
3
Warning tile
Helps recognize a change in level for visually impaired people, in accordance with regulatory requirements.

See p. 578 for detailed info



4
Stair nosing
NM1
Flexible PVC stair nosing. Cut to size on site and fixed with adhesive before floor covering.

See p. 576 for detailed info



5
Transition profile
TTP
Transition strip used to join different floorings of the same or slightly different heights.

See p. 572 for detailed info

SAFE.T



TECHNICAL DATA	STANDARDS	Granit Safe.T	Primo Safe.T
Classification			
Classification	EN 13845	Homogeneous compact vinyl	Slip resistant homogeneous vinyl flooring
	ISO 11638	-	-
	EN 13845	-	-
	EN ISO 10874	34-43	34-43
Wear layer binder content	ISO 10581	-	-
	ISO 11638	-	-
Technical characteristics			
Total thickness	EN ISO 24346	2.0 mm	2.0 mm
Total weight	EN ISO 23997	2 950g/m ²	3000 g/m ²
Wear layer thickness	EN ISO 24340	2.0mm	-
Foam layer thickness	EN ISO 24340	-	-
Adhesive foil thickness	EN ISO 24340	-	-
Surface treatment		Safe.T Clean	Safe.T clean XP™
Form of delivery	EN ISO 24341 Sheet (rolls)	25lm x 2m	Approx. 23 lm x 200 cm Art. no. 21013 __ __ 3 digit colour number
	EN ISO 24342 Tiles (box)		-
Performances for CE marking requirements (EN 14041)			
Declaration of Performance	EN 14041		0019-0048-DoP-2013-07
Reaction to fire	EN 13501-1	B _{s1}	Class B _{s1}
	EN ISO 9239-1	≥ 8kW/m ²	≥ 8 kW/m ²
	EN ISO 11925-2	Pass	Pass
Electrostatic properties	EN 1815	< 2kV	< 2 kV
Thermal resistance	EN 12667/DIN 52612	0.01m ² K/W	Approx. 0.01 m ² K/W
Slip resistance	EN 13893 BS 7976-2	≥ 0.3	≥ 0.3 Low risk of slip
Technical performances			
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.10 mm Best measured value: 0.02 mm	Required value: ≤ 0.10 mm Best measured value*: 0.03 mm
Impact sound reduction	EN ISO 717/2		-
Slip resistance	DIN 51130	R10	R10
Clean room test	ASTM F24 F51 ISO 14644-1		-
Ease of decontamination	ISO 8690		-
Bacteria resistance	EN ISO 846: Part C	Does not favour growth	Does not favour growth
Chemical resistance	ISO 26987	Good resistance	Good resistance
Castor chair	ISO 4918	Suitable	Suitable
Flexibility	ISO 24344		Pass
Dimensional stability	EN ISO 23999	≤ 0.40%	≤ 0.40 %
Light fastness	EN ISO 105-B02	> 7	≥ 6
Electrical insulation	VDE 0100, Part 600		-
Electrical resistance	EN 1081		-
Bare foot test	DIN 51097	Class B (≥ 18°)	Class B (≥ 18°)
Seam strength	EN 684		Average value: ≥ 240 N/50 mm Individual values: ≥ 180 N/50 mm
Underfloor heating		Suitable - Max 27°C	Suitable - max. 27°C
Environmental performances			
Total VOC emissions	ISO 16000-9 Indoor air quality		≤ 10 µg/m ³ (after 28 days) Platinum
Colours			
		16	15

The above information is subject to modification for the benefit of further improvement. (04/18). *For information -not binding. According to the European Regulation N°305/2011 for CE Marking, the Declarations of Performance are available on our website www.tarkett.com. Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions.



Homogeneous
vinyl safety floorings
for all uses

SENSORY BENEFITS

- Matching designs with Tarkett iQ Granit, Primo Premium and Eclipse Premium ranges
- Coordinated accessories for a perfect finish

FUNCTIONAL BENEFITS

- Exceptional and durable slip resistance (R10)
- Reinforced surfaces for easy maintenance
- Easy to install

ENVIRONMENTAL BENEFITS

- Unrivalled indoor air quality
- Reduced carbon footprint

GRANIT SAFE.T PRIMO SAFE.T

Homogeneous vinyl flooring with
Safety Clean XP™ surface treatment:
better slip resistance



GRANIT SAFE.T



Granit Safe.T - 3052 702



3052 690



3052 691



3052 692



3052 693



3052 694



3052 695



3052 696



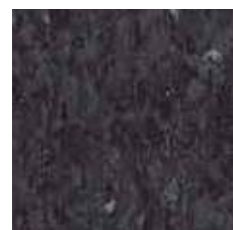
3052 697



3052 698



3052 699



3052 700



3052 702



3052 703



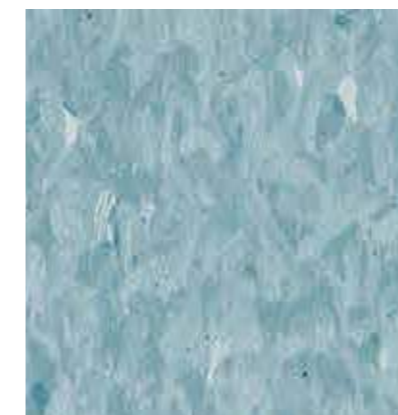
3052 704



3052 705

TECHNICAL DATA	STANDARDS	Granit Safe.T
Classification		
Type of Floor covering	EN 13485	Homogeneous compact vinyl
Classification	ISO 10874 (EN 685) commercial industrial	Classes: 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)	2 950g/m ²
Wear layer reinforcement	—	Safe.T Clean
Technical performance		
Residual indentation	Best 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 ≥ 8kW/m ² Pass
Slip resistance	DIN 51130 EN 13893	R10 ≥ 0.3
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%
Castor chair test	ISO 4918 (EN 425)	Suitable
Chemical resistance	ISO 26987 (EN 423)	Good resistance
Fungi and bacteria resistance	DIN EN 846-A/C	Does not favour growth
Thermal resistance Underfloor heating	EN ISO 10456	0.01m ² K/W Suitable - Max 27°C
Light fastness	EN ISO 105-B02	> 7
Bare foot test	DIN 51097	Class B (≥ 18°)
Static electrical charge	EN 1815	< 2kV

The above information is subject to modifications for the benefit of further improvement (02/2017). For more detailed technical information, please contact Tarkett.



3052 706

GRANIT SAFE.T

Main Product Features

- Excellent slip resistance properties
- 2mm wear layer for extreme durability
- Approved also for wetrooms

Surface Treatment

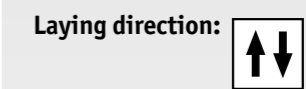


Sustainability Tag



Logistics Information

Available in rolls
Rolls length: 25lm



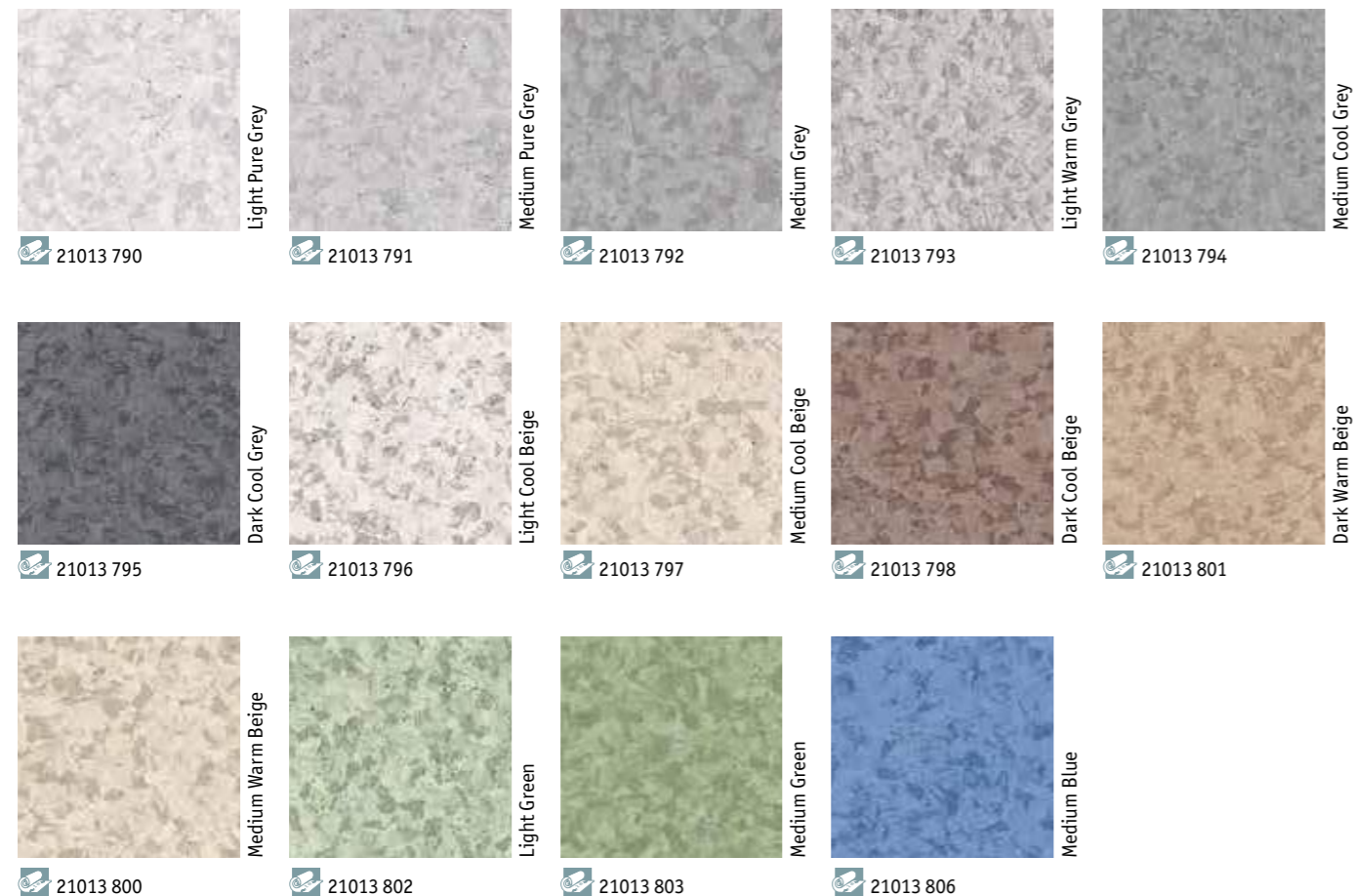
General Information



PRIMO SAFE.T



Primo Safe.T - 21013 793



TECHNICAL DATA	STANDARDS	Primo Safe.T
Classification		
Classification	EN 13845	Slip resistant homogeneous vinyl flooring
Classification	ISO 11638	-
Classification	EN 13845	-
Classification	EN ISO 10874	34-43
Classification	ISO 10581	-
Classification	ISO 11638	-
Wear layer binder content		
Technical characteristics		
Total thickness	EN ISO 24346	2.0 mm
Total weight	EN ISO 23997	3000 g/m ²
Wear layer thickness	EN ISO 24340	-
Foam layer thickness	EN ISO 24340	-
Adhesive foil thickness	EN ISO 24340	-
Surface treatment		Safe.T clean XP™
Form of delivery		
EN ISO 24341 Sheet (rolls)		Approx. 23 lm x 200 cm Art. no. 21013 ___ 3 digit colour number
EN ISO 24342 Tiles (box)		-
Performances for CE marking requirements (EN 14041)		
Declaration of Performance	EN 14041	0019-0048-DoP-2013-07
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class B _{s1} ≥ 8 kW/m ² Pass
Electrostatic properties	EN 1815	< 2 kV
Thermal resistance	EN 12667/DIN 52612	Approx. 0.01 m ² K/W
Slip resistance	EN 13893 BS 7976-2	≥ 0.3 Low risk of slip
Technical performances		
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.10 mm Best measured value*: 0.03 mm
Impact sound reduction	EN ISO 717/2	-
Slip resistance	DIN 51130	R10
Clean room test	ASTM F24 F51 ISO 14644-1	- -
Ease of decontamination	ISO 8690	-
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 %
Light fastness	EN ISO 105-B02	≥ 6
Electrical insulation	VDE 0100, Part 600	-
Electrical resistance	EN 1081	-
Bare foot test	DIN 51097	Class B (≥ 18°)
Seam strength	EN 684	Average value: ≥ 240 N/50 mm Individual values: ≥ 180 N/50 mm
Underfloor heating		Suitable - max. 27°C
Environmental performances		
Total VOC emissions	ISO 16000-9 Indoor air quality	≤ 10 µg/m ³ (after 28 days) Platinum
Colours		15

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21013 805

PRIMO SAFE.T

Main Product Features

- Excellent slip resistance properties
- 2mm wear layer for extreme durability
- Approved also for wetrooms

Surface Treatment

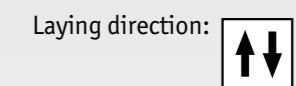


Sustainability Tag



Logistics Information

Available in rolls
Rolls length: 25m



General Information



SAFETRED



An extensive range of heterogenous safety floors combining contemporary design with slip resistance

SENSORY BENEFITS

- Wide range of colours and designs
- Easy to co-ordinate with other Tarkett ranges
- Matching accessories for a perfect finish

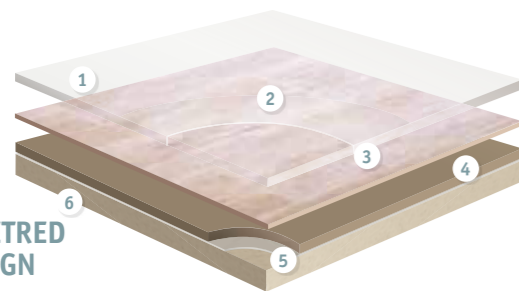
ENVIRONMENTAL BENEFITS

- Unrivalled indoor air quality
- Reduced carbon footprint

FUNCTIONAL BENEFITS

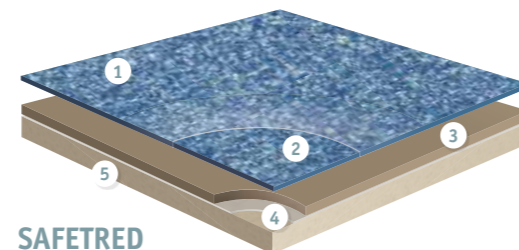
- Large range of floorcovering options to meet all needs
- Exceptional, durable slip resistance (R10 & R11 options)
- Reinforced surfaces for easy maintenance
- Easy to install
- Safetred Transport range available for buses and coaches

SAFETRED DESIGN

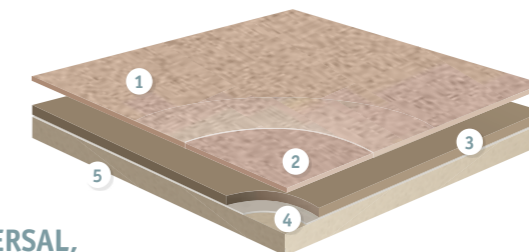


- Safety Clean XP Pur reinforced surface:** Excellent resistance to scuffing, soiling and staining, and easy maintenance
- Transparent wear layer**
- Pigmented wear layer/Class T. Optimum resistance to wear:** Aluminum oxide and/or carborundum extra hard particles: Sustainable slip resistance throughout product life, and enhanced abrasion and scratch resistance
- Compact calendared sheet:** Very high static point properties. Increased resistance to tear. Flexible and easy to install
- Glass fibre non woven reinforcement:** Unique dimensional stability and anti curl effect
- Impregnation coating**

SAFETRED ION



- Safety Clean XP Pur reinforced surface:** Excellent resistance to scuffing, soiling and staining, and easy maintenance
- Pigmented wear layer/Class T. Optimum resistance to wear:** Aluminum oxide: Sustainable slip resistance throughout product life, and enhanced abrasion and scratch resistance
- Compact calendared sheet:** Very high static point properties. Increased resistance to tear. Flexible and easy to install
- Glass fibre non woven reinforcement:** Unique dimensional stability and anti curl effect
- Impregnation coating**



SAFETRED UNIVERSAL, SPECTRUM & UNIVERSAL PLUS

- Safety Clean XP Pur reinforced surface:** Excellent resistance to scuffing, soiling and staining, and easy maintenance
- Pigmented wear layer/Class T. Optimum resistance to wear:** Aluminum oxide and/or carborundum extra hard particles: Sustainable slip resistance throughout product life, and enhanced abrasion and scratch resistance
- Compact calendared sheet:** Very high static point properties. Increased resistance to tear. Flexible and easy to install
- Glass fibre non woven reinforcement:** Unique dimensional stability and anti curl effect
- Impregnation coating**

TECHNICAL DATA	STANDARDS	Safetred										
		Design	Design LL	Design Acoustic	Ion Compact	Ion Loose Lay (LL)	Ion Acoustic	Spectrum	Universal	Universal Plus	Transport	
Classification		Heterogeneous safety floorings										
Type of floor covering	EN 13845	Classes: 34 43										
Classification	EN 13845 commercial industrial											
Characteristics												
Total thickness	ISO 24346 (EN 428)	2.0mm	2.35mm	3.5mm	2.00mm	2.35mm	3.5mm	2.00mm	2.00mm	2.50mm	2.35mm	
Total weight	ISO 23997 (EN 430)	3 340g/m ²	3 410g/m ²	3 750g/m ²	3 340g/m ²	3 410g/m ²	3 750g/m ²	3 230g/m ²	3 230g/m ²	3 850g/m ²	3 300g/m ²	
Safety Clean XP™ PUR reinforcement	—	Yes										
Technical performance												
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles										
Residual indentation	Average measured value ISO 24343-1 (EN 433) requirement	≤ 0.10mm	0.15mm ≤ 0.20mm	0.15mm ≤ 0.10mm	0.15mm ≤ 0.11mm	0.15mm ≤ 0.20mm	≤ 0.10mm					
Furniture leg	EN 424	No damage										
Castor chair	ISO 4918 (EN 425)	No damage										
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%										
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm										
Reaction to fire	EN 13501-1	B _n s1 on cement	C _n s1 on cement	C _n s1 on cement	B _n s1 on cement	C _n s1 on cement	C _n s1 on cement	B _n s1 on cement				
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130 Surface Roughness Rz	> 36					R10 > 20µm		> 36	> 63	> 36	
Slip resistance	EN 13893	≥ 0.3	≥ 0.3	≥ 0.3								
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL _w = 4dB	ΔL _w = 11dB	ΔL _w = 17dB	ΔL _w = 4dB	ΔL _w = 11dB	ΔL _w = 18dB	ΔL _w = 4dB	ΔL _w = 4dB	ΔL _w = 4dB	ΔL _w = 11dB	
Electrical properties	EN 1815 EN 1081 EN 14041	< 2kV on concrete > 10 ⁹ Ω Antistatic on concrete		> 2kV on concrete > 10 ⁹ Ω Not antistatic on concrete		< 2kV on concrete > 10 ⁹ Ω Antistatic on concrete		> 2kV on concrete > 10 ⁹ ohms Not antistatic on concrete		< 2kV on concrete > 10 ⁹ Ω Antistatic on concrete		
Light fastness	EN ISO 105-B02	7										
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances										
Hygiene	—	Does not contribute to infection spreading										
Thermal resistance Underfloor heating	EN 12524	0.01m ² K/W Suitable - Max 27 °C										
Form of delivery	ISO 24341 (EN 426) ISO 24342 (EN 427)	Rolls: 20lm x 2m (40m ²)	Rolls: 15lm x 2m (30m ²)	Rolls: 15lm x 2m (30m ²)	Rolls: 20lm x 2m (40m ²)	Rolls: 15lm x 2m (30m ²)	Rolls: 15lm x 2m (30m ²)	Rolls: 20lm x 2m (40m ²)	Rolls: 15lm x 2m (30m ²)	Rolls: 20lm x 2m (40m ²)	Rolls: 15lm x 2m (30m ²)	Rolls: 15lm x 2m (30m ²)
Colours	—	Ceramic: 5 Wood: 10 Natural: 11	Ceramic: 5 Wood: 10 Natural: 11	Ceramic: 5 Wood: 10 Natural: 11	20	20*	20*	Rolls: 16 Tiles: 9	Rolls: 16	9	9	

* Available on request.

The above information is subject to modifications for the benefit of further improvement (02/2017). For more detailed technical information, please contact Tarkett.



SAFETRED DESIGN



Wood - Traditional Light Oak























Traditional Oak

				
Light	Natural	Brown	Dark	Grey White
 4676 001	 4676 002	 4676 003	 4676 004	 4676 011
 26752 001	 26752 002	 26752 003	 26752 004	 26752 011
 26753 001	 26753 002	 26753 003	 26753 004	 26753 011

Trend Oak

				
Middle Natural	Mid Grey	Warm	Brown	Natural
 4676 012	 4676 013	 4676 014	 4676 005	 4676 006
 26752 012	 26752 013	 26752 014	 26752 005	 26752 006
 26753 012	 26753 013	 26753 014	 26753 005	 26753 006

Beech


				
White	Steel Grey	Smart Walnut	Beech Light	Beech Natural
 4676 007	 4676 015	 4676 016	 4676 008	 4676 009
 26752 007	 26752 015	 26752 016	 26752 008	 26752 009
 26753 007	 26753 015	 26753 016	 26753 008	 26753 009

TECHNICAL DATA	STANDARDS	Safetred		
		Design	Design LL	Design Acoustic
Classification				
Type of floor covering	EN 13845	Heterogeneous safety floorings		
Classification	EN 13845 commercial industrial	Classes: 34 43	Classes: 34 43	Classes: 34 43
Characteristics				
Total thickness	ISO 24346 (EN 428)	2.0mm	2.35mm	3.5mm
Total weight	ISO 23997 (EN 430)	3 340g/m ²	3 410g/m ²	3 750g/m ²
Safety Clean XP™ PUR reinforcement	—	Yes		
Technical performance				
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles		
Residual indentation	Average measured value	≤ 0.10mm		0.15mm
	ISO 24343-1 (EN 433) requirement			≤ 0.20mm
Furniture leg	EN 424	No damage		
Castor chair	ISO 4918 (EN 425)	No damage		
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%		
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm		
Reaction to fire	EN 13501-1	B _{fl} s1 on cement	C _{fl} s1 on cement	C _{fl} s1 on cement
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130	> 36		
	Surface Roughness Rz EN 13893	R10 > 20µm ≥ 0.3		
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL _w = 4dB	ΔL _w = 11dB	ΔL _w = 17dB
Electrical resistance	EN 1815 EN 1081 EN 14041	< 2kV on concrete > 10 ⁹ ohms. Antistatic on concrete		> 2kV on concrete > 10 ⁹ ohms Not antistatic on concrete
Light fastness	EN ISO 105-B02	7		
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances		
Hygiene	—	Does not contribute to infection spreading		
Thermal resistance Underfloor heating	EN 12524	0.01m ² K/W - Max 27°C (Typical values)		

The above information is subject to modifications for the benefit of further improvement (02/2017). For more detailed technical information, please contact Tarkett.

Traditional Oak



 4676 010	 26752 010	 26753 010
------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------

General Information

	Safetred Design 0170-0008-DoP-2015-08 http://professionals.tarkett.com Manufactured by: Tarkett Ltd Lenham ME17 2DX, England EN 14041:2004
	Safetred Design LL 0170-0007-DoP-2015-08 http://professionals.tarkett.com Manufactured by: Tarkett Ltd Lenham ME17 2DX, England EN 14041:2004
	Safetred Design Acoustic 0170-0010-DoP-2015-08 http://professionals.tarkett.com Manufactured by: Tarkett Ltd Lenham ME17 2DX, England EN 14041:2004

SAFETRED DESIGN Wood

Main Product Features

- R10 slip resistance, sustainable through product life
- Designed not to look like a safety floor: wide offer of wood designs
- New Safetred Design Loose-Lay (LL) option: ideal for refurbishments projects
- New Safetred Design Acoustic option: 17dB sound reduction
- Safety Clean XP™ PUR reinforced surface for improved stain resistance and easy maintenance

Surface Treatment



Sustainability Tag

Safetred Design

		
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Safetred Design LL

		
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Safetred Design Acoustic

		
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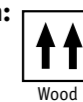
Logistics Information

 **Safetred Design**
Available in rolls
Rolls length: 20lm

 **Safetred Design LL**
Available in rolls
Rolls length: 15lm

 **Safetred Design Acoustic**
Available in rolls
Rolls length: 15lm

Laying direction:



Wood



SAFETRED DESIGN



Ceramic - Cottage Stone Black



Ceramic

Cottage Stone Beige	Cottage Stone Black	Melbourne Beige	Melbourne Brown	Melbourne Grey Brown
26756 011 26750 011 26757 011	26756 012 26750 012 26757 012	26756 008 26750 008 26757 008	26756 009 26750 009 26757 009	26756 010 26750 010 26757 010

Natural

Linen	Lime Stone	Earth	Pearl	Smoke	Steel
4677 001 26754 001 26755 001	4677 002 26754 002 26755 002	4677 003 26754 003 26755 003	4677 004 26754 004 26755 004	4677 005 26754 005 26755 005	4677 009 26754 009 26755 009
Pewter	Anthracite	Mist	Dark Blue	Grey Beige	
4677 006 26750 006 26757 006	4677 007 26750 007 26757 007	4677 008 26750 008 26757 008	4677 010 26750 010 26757 010	4677 011 26750 011 26757 011	

TECHNICAL DATA	STANDARDS	Safetred		
		Design	Design LL	Design Acoustic
Classification				
Type of floor covering	EN 13845	Heterogeneous safety floorings		
Classification	EN 13845 commercial industrial	Classes: 34 43	Classes: 34 43	Classes: 34 43
Characteristics				
Total thickness	ISO 24346 (EN 428)	2.0mm	2.35mm	3.5mm
Total weight	ISO 23997 (EN 430)	3 340g/m ²	3 410g/m ²	3 750g/m ²
Safety Clean XP™ PUR reinforcement	—	Yes		
Technical performance				
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles		
Residual indentation	Average measured value	≤ 0.10mm		0.15mm
	ISO 24343-1 (EN 433) requirement			≤ 0.20mm
Furniture leg	EN 424	No damage		
Castor chair	ISO 4918 (EN 425)	No damage		
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%		
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm		
Reaction to fire	EN 13501-1	B _s s1 on cement	C _s s1 on cement	C _s s1 on cement
		TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130 Surface Roughness Rz EN 13893		
		> 36 R10 > 20µm ≥ 0.3		
Slip resistance				
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL _w = 4dB	ΔL _w = 11dB	ΔL _w = 17dB
Electrical resistance	EN 1815 EN 1081 EN 14041	< 2kV on concrete > 10 ⁹ ohms. Antistatic on concrete		> 2kV on concrete > 10 ⁹ ohms Not antistatic on concrete
Light fastness	EN ISO 105-B02	7		
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances		
Hygiene	—	Does not contribute to infection spreading		
Thermal resistance Underfloor heating	EN 12524	0.01m ² K/W Suitable - Max 27°C		

The above information is subject to modifications for the benefit of further improvement (02/2017). For more detailed technical information, please contact Tarkett.

General Information



SAFETRED DESIGN Ceramic & Natural

Main Product Features

- R10 slip resistance, sustainable through product life
- Designed not to look like a safety floor: wide offer of ceramic and natural designs
- New Safetred Design Loose-Lay (LL) option: ideal for refurbishments projects
- New Safetred Design Acoustic option: 17dB sound reduction
- Safety Clean XP™ PUR reinforced surface for improved stain resistance and easy maintenance

Surface Treatment



Sustainability Tag

Safetred Design

100% 40% Recyclable Recycled content	PHthalate FREE Technology	<100µg/m ³ Better Indoor Air Quality *TVOC AT 28 DAYS
-----------------------------------------------	------------------------------	---------------------------------------------------------------------------

Safetred Design LL

100% 40% Recyclable Recycled content	PHthalate FREE Technology	<100µg/m ³ Better Indoor Air Quality *TVOC AT 28 DAYS
-----------------------------------------------	------------------------------	---------------------------------------------------------------------------

Safetred Design Acoustic

100% 36% Recyclable Recycled content	PHthalate FREE Technology	<100µg/m ³ Better Indoor Air Quality *TVOC AT 28 DAYS
-----------------------------------------------	------------------------------	---------------------------------------------------------------------------

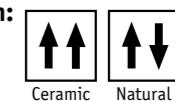
Logistics Information

Safetred Design
Available in rolls
Rolls length: 20lm

Safetred Design LL
Available in rolls
Rolls length: 15lm

Safetred Design Acoustic
Available in rolls
Rolls length: 15lm

Laying direction:



SAFETRED ION



Contrast Dark Blue



Light Grey	Mid Grey	Charcoal	
26766 007 26767 007* 26768 007*	26766 006 26767 006* 26768 006*	26766 005 26767 005* 26768 005*	
Midnight	Dark Blue		
26766 004 26767 004* 26768 004*	26766 003 26767 003* 26768 003*	26766 014 26767 014* 26768 014*	

* On demand - Minimum 2 rolls

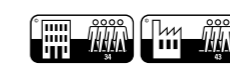
TECHNICAL DATA	STANDARDS	Safetred		
		Ion Compact	Ion Loose Lay (LL)	Ion Acoustic
Classification				
Type of floor covering	EN 13845	Heterogeneous compact vinyl		
Classification	EN 13845 commercial industrial	Classes: 34 43		
Characteristics				
Total thickness	ISO 24346 (EN 428)	2.00mm	2.35mm	3.5mm
Total weight	ISO 23997 (EN 430)	3 340g/m ²	3 410g/m ²	3 750g/m ²
Safety Clean XP™ PUR reinforcement	—	Yes		
Technical performance				
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles		
Residual indentation	Average measured value			0.15mm
	ISO 24343-1 (EN 433) requirement	≤ 0.10mm	≤ 0.11mm	≤ 0.20mm
Furniture leg	EN 424	No damage		
Castor chair	ISO 4918 (EN 425)	No damage		
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%		
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm		
Reaction to fire	EN 13501-1	B _{s1} on cement	C _{s1} on cement	C _{s1} on cement
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130	> 36		
	Surface Roughness Rz	R10 > 20µm		
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL _w = 4dB	ΔL _w = 11dB	ΔL _w = 18dB
Electrical resistance	EN 1815 EN 1081 EN 14041	< 2kV on concrete > 10 ⁹ ohms. Antistatic on concrete		> 2kV on concrete > 10 ⁹ ohms Not antistatic on concrete
Light fastness	EN ISO 105-B02	7		
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances		
Hygiene	—	Does not contribute to infection spreading		
Thermal resistance Underfloor heating	EN 12524	0.01m ² K/W Suitable - Max 27°C		
Form of delivery	ISO 24341 (EN 426) ISO 24342 (EN 427)	Rolls: 20lm x 2m (40m ²)	Rolls: 15lm x 2m (30m ²)	Rolls: 15lm x 2m (30m ²)
Colours	—	20	20*	20*

* Available on request.

The above information is subject to modifications for the benefit of further improvement (02/2017). For more detailed technical information please contact Tarkett. Follow Tarkett's installation and maintenance instruction carefully, available on request.

General Information

	Safetred Ion Contrast Compact 0170-0014-BoP-2014-08 http://professionals.tarkett.com Manufactured by: Tarkett Ltd, Dickley Lane, Letcham, Maidstone, Kent, ME17 2JX England EN 14041:2004
	Safetred Ion Contrast LL 0170-0015-BoP-2014-07 http://professionals.tarkett.com Manufactured by: Tarkett Ltd, Dickley Lane, Letcham, Maidstone, Kent, ME17 2JX England EN 14041:2004
	Safetred Ion Contrast Acoustic 0170-0016-BoP-2014-07 http://professionals.tarkett.com Manufactured by: Tarkett Ltd, Dickley Lane, Letcham, Maidstone, Kent, ME17 2JX England EN 14041:2004



According to European Classification EN 13845

SAFETRED ION Contrast

Main Product Features

- Sustainable slip resistance throughout the product life
- Safety Clean XP™ PUR reinforced surface for improved stain resistance and ease of maintenance
- Extremely low VOCs contributing to better interior air quality
- Phthalate free

Surface Treatment



Sustainability Tag

Safetred Ion

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Safetred Ion LL

--	--	--

Safetred Ion Acoustic

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Logistics Information

- Safetred Ion Compact**
Available in rolls
Rolls length: 20lm
- Safetred Ion LL**
Available in rolls
Rolls length: 15lm
- Safetred Ion Acoustic**
Available in rolls
Rolls length: 15lm

Laying direction:

































SAFETRED ION



Linen Dark Blue



				
Midnight	Charcoal	Chocolate	Rust	Titanium
 26763 004	 26763 005	 26763 015	 26763 001	 26763 009
 26764 004*	 26764 005*	 26764 015*	 26764 001*	 26764 009*
 26765 004*	 26765 005*	 26765 015*	 26765 001*	 26765 009*
				
Mid Grey	Steel	Latte	Sand	Light Grey
 26763 006	 26763 008	 26763 014	 26763 013	 26763 007
 26764 006*	 26764 008*	 26764 014*	 26764 013*	 26764 007*
 26765 006*	 26765 008*	 26765 014*	 26765 013*	 26765 007*
				
Mint	Sky Blue	Dark Blue		
 26763 011	 26763 012	 26763 003		
 26764 011*	 26764 012*	 26764 003*		
 26765 011*	 26765 012*	 26765 003*		

* On demand - Minimum 2 rolls

TECHNICAL DATA	STANDARDS	Safetred		
		Ion Compact	Ion Loose Lay (LL)	Ion Acoustic
Classification				
Type of floor covering	EN 13845	Heterogeneous safety floorings		
Classification	EN 13845 commercial industrial	Classes: 34 43		
Characteristics				
Total thickness	ISO 24346 (EN 428)	2.00mm	2.35mm	3.5mm
Total weight	ISO 23997 (EN 430)	3 410g/m ²	3 410g/m ²	3 750g/m ²
Safety Clean XP™ PUR reinforcement	—	Yes		
Technical performance				
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles		
Residual indentation	Average measured value			0.15mm
	ISO 24343-1 (EN 433) requirement	≤ 0.10mm	≤ 0.11mm	≤ 0.20mm
Furniture leg	EN 424	No damage		
Castor chair	ISO 4918 (EN 425)	No damage		
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%		
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm		
Reaction to fire	EN 13501-1	B _{s1} on cement	C _{s1} on cement	C _{s1} on cement
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130 Surface Roughness Rz	> 36		
		R10 > 20µm		
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL _w = 4dB	ΔL _w = 11dB	ΔL _w = 18dB
Electrical resistance	EN 1815 EN 1081 EN 14041	< 2kV on concrete > 10 ⁹ ohms. Antistatic on concrete		> 2kV on concrete > 10 ⁹ ohms Not antistatic on concrete
Light fastness	EN ISO 105-B02	7		
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances		
Hygiene	—	Does not contribute to infection spreading		
Thermal resistance Underfloor heating	EN 12524	0.01m ² K/W Suitable - Max 27°C		
Form of delivery	ISO 24341 (EN 426) ISO 24342 (EN 427)	Rolls: 20lm x 2m (40m ²)	Rolls: 15lm x 2m (30m ²)	Rolls: 15lm x 2m (30m ²)
Colours	—	20	20*	20*

* Available on request.

The above information is subject to modifications for the benefit of further improvement (02/2017). For more detailed technical information please contact Tarkett. Follow Tarkett's installation and maintenance instruction carefully, available on request.



General Information




Safetred Ion Linen Compact
0170-0011-DoP-2014-07
<http://professionals.tarkett.com>
Manufactured by:
Tarkett Ltd, Dickley Lane, Lasham, Maidstone, Kent, ME17 2JX England
EN 14041:2004

Safetred Ion Linen LL
0170-0012-DoP-2014-08
<http://professionals.tarkett.com>
Manufactured by:
Tarkett Ltd, Dickley Lane, Lasham, Maidstone, Kent, ME17 2JX England
EN 14041:2004

Safetred Ion Linen Acoustic
0170-0013-DoP-2014-08
<http://professionals.tarkett.com>
Manufactured by:
Tarkett Ltd, Dickley Lane, Lasham, Maidstone, Kent, ME17 2JX England
EN 14041:2004



According to European Classification EN 13845

-  26763 010
-  26764 010*
-  26765 010*

SAFETRED ION Linen

Main Product Features

- Sustainable slip resistance throughout the product life
- Safety Clean XP™ PUR reinforced surface for improved stain resistance and ease of maintenance
- Extremely low VOCs contributing to better interior air quality
- Phthalate free

Surface Treatment



Sustainability Tag

Safetred Ion Linen Compact

100% Recyclable Recycled content
40% PHTHALATE FREE Technisolve™
Better Indoor Air Quality <100µg/m³ TVOC AT 28 DAYS

Safetred Ion Linen LL

100% Recyclable Recycled content
40% PHTHALATE FREE Technisolve™
Better Indoor Air Quality <100µg/m³ TVOC AT 28 DAYS

Safetred Ion Linen Acoustic

100% Recyclable Recycled content
36% PHTHALATE FREE Technisolve™
Better Indoor Air Quality <100µg/m³ TVOC AT 28 DAYS

Logistics Information

Safetred Ion Compact

Available in rolls
Rolls length: 20lm

Safetred Ion LL

Available in rolls
Rolls length: 15lm

Safetred Ion Acoustic

Available in rolls
Rolls length: 15lm

Laying direction:



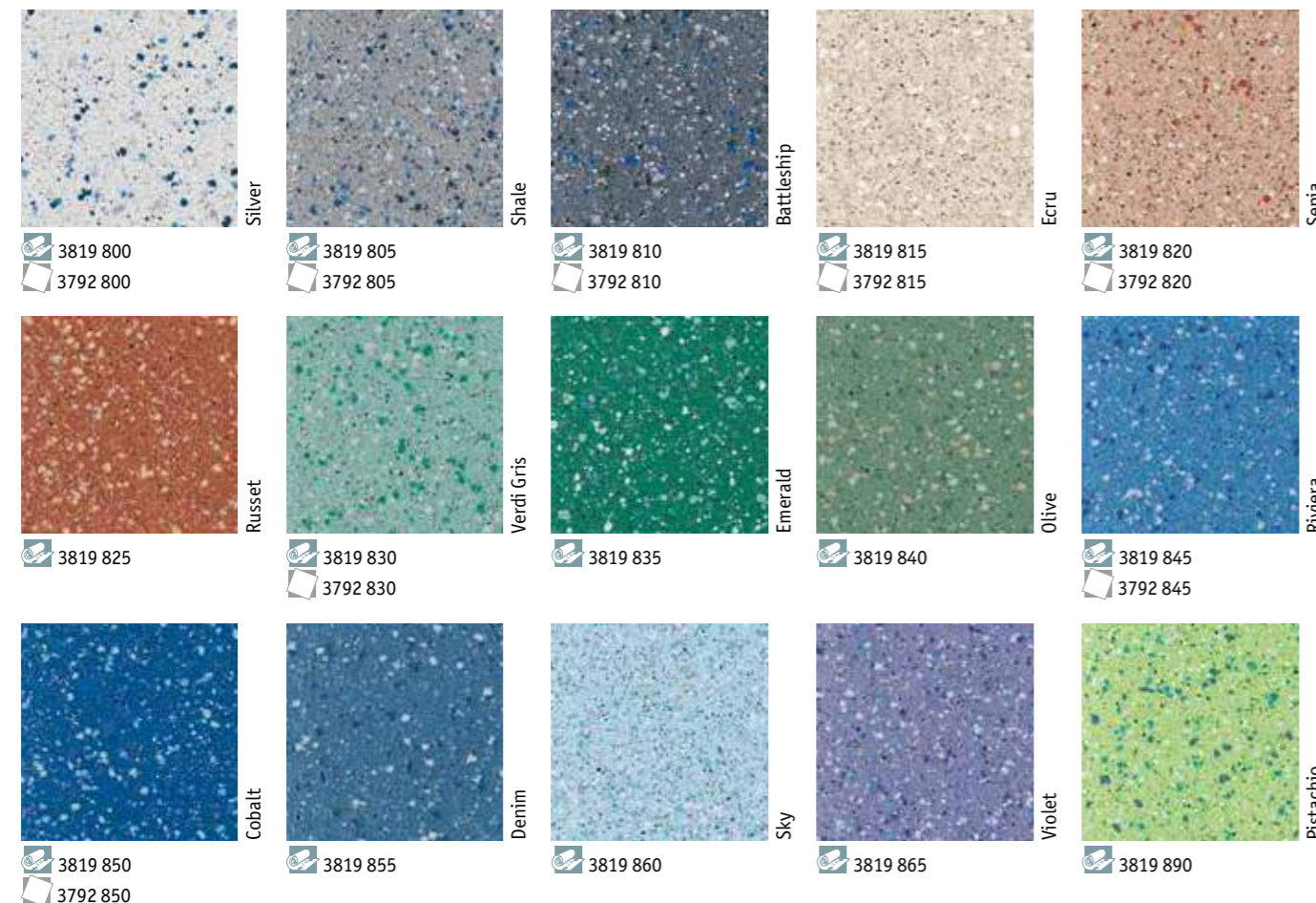
Wood



SAFETRED SPECTRUM



Safetred Spectrum
Riviera / Silver



TECHNICAL DATA	STANDARDS	Safetred Spectrum
Classification		
Type of floor covering	EN 13845	Heterogeneous safety floorings
Classification	EN 13845 commercial industrial	Classes: 34 43
Characteristics		
Total thickness	ISO 24346 (EN 428)	2.00mm
Total weight	ISO 23997 (EN 430)	3 230g/m ²
Safety Clean XP™ PUR reinforcement	—	Yes
Technical performance		
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles
Residual indentation	ISO 24343-1 (EN 433) requirement	≤ 0.10mm
Furniture leg	EN 424	No damage
Castor chair	ISO 4918 (EN 425)	No damage
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm
Reaction to fire	EN 13501-1	B _{s1} on cement
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130 Surface Roughness Rz	> 36 R10 > 20µm
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL _w = 4dB
Electrical resistance	EN 1815 EN 1081 EN 14041	< 2kV on concrete > 10 ⁹ ohms. Antistatic on concrete
Light fastness	EN ISO 105-B02	7
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances
Hygiene	—	Does not contribute to infection spreading
Thermal resistance Underfloor heating	EN 12524	0.01m ² K/W Suitable - Max 27°C

The above information is subject to modifications for the benefit of further improvement (02/2017). For more detailed technical information, please contact Tarkett.



Onyx
3819 895
3792 895

SAFETRED SPECTRUM

Main Product Features

- Heavy duty general purpose for domestic and commercial areas
- R10 slip resistance
- Mix and match designs in rolls and tiles
- More flexibility with tiles (50 x 50cm) with excellent dimensional stability without welding
- Safety Clean XP™ PUR reinforced surface for easy maintenance
- Sustainable slip resistance throughout product life

Surface Treatment



Sustainability Tag



Logistics Information

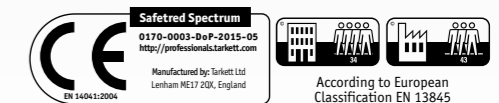
Available in rolls
Rolls length: 20m

Laying direction:

Available in tiles

Laying direction:

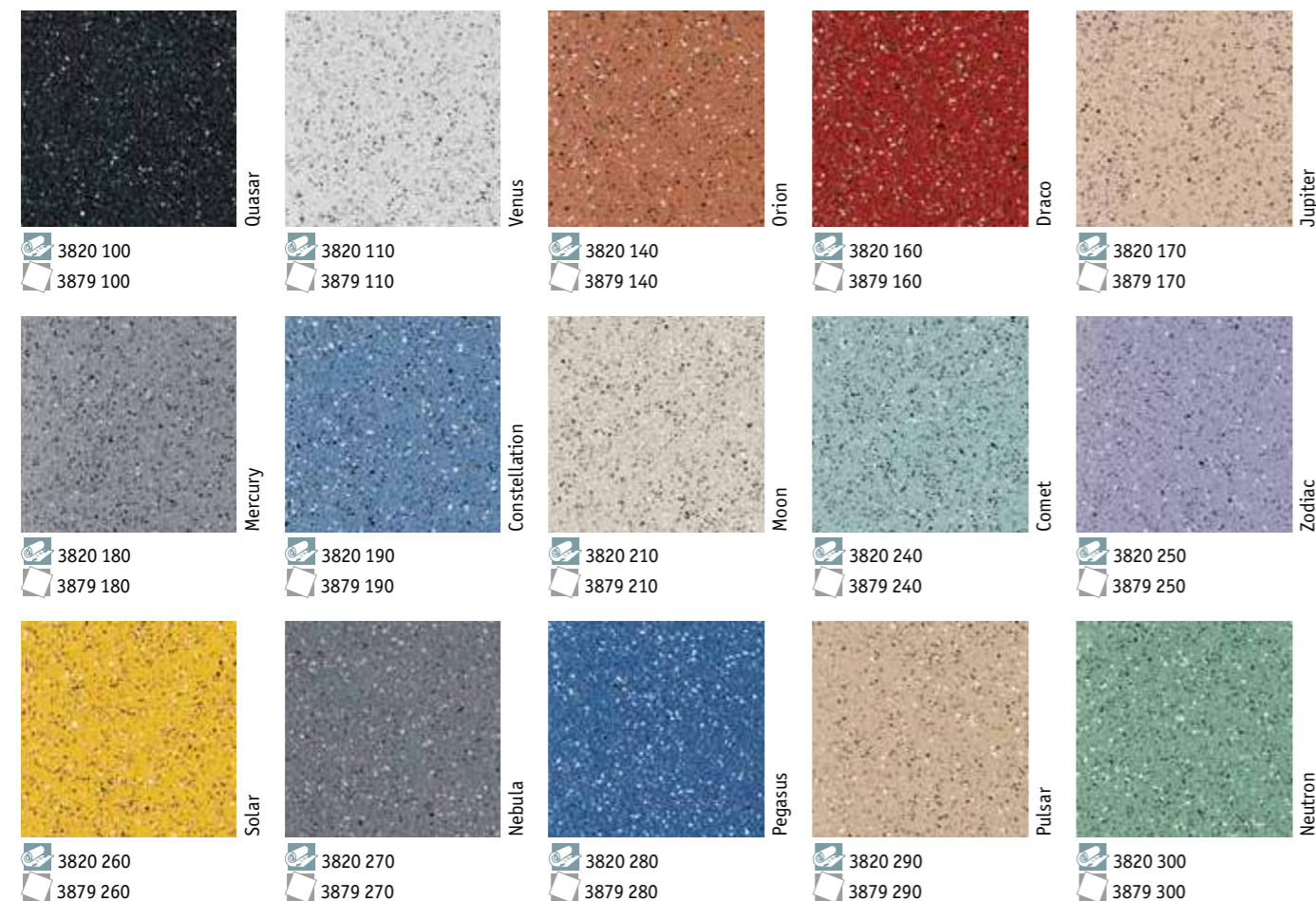
General Information



SAFETRED UNIVERSAL



Safetred Universal - Mercury



TECHNICAL DATA	STANDARDS	Safetred Universal
Classification		
Type of floor covering	EN 13845	Heterogeneous safety floorings
Classification	EN 13845 commercial industrial	Classes: 34 43
Characteristics		
Total thickness	ISO 24346 (EN 428)	2.00mm
Total weight	ISO 23997 (EN 430)	3 230g/m ²
Safety Clean XP™ PUR reinforcement	—	Yes
Technical performance		
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles
Residual indentation	ISO 24343-1 (EN 433) requirement	≤ 0.10mm
Furniture leg	EN 424	No damage
Castor chair	ISO 4918 (EN 425)	No damage
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm
Reaction to fire	EN 13501-1	B _{s1} on cement
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130 Surface Roughness Rz	> 36 R10 > 20µm
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL _w = 4dB
Electrical resistance	EN 1815 EN 1081 EN 14041	< 2kV on concrete > 10 ⁹ ohms. Antistatic on concrete
Light fastness	EN ISO 105-B02	7
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances
Hygiene	—	Does not contribute to infection spreading
Thermal resistance Underfloor heating	EN 12524	0.01m ² K/W Suitable - Max 27°C

The above information is subject to modifications for the benefit of further improvement (02/2017). For more detailed technical information, please contact Tarkett.

SAFETRED UNIVERSAL

Main Product Features

- R10 slip resistance
- Safety Clean XP™ PUR reinforced surface for easy maintenance
- Flexible and easy to install
- Sustainable slip resistance throughout product life

Surface Treatment

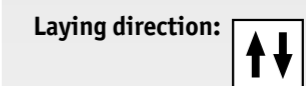


Sustainability Tag

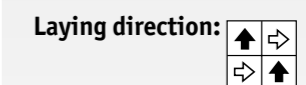


Logistics Information

Available in rolls
Rolls length: 20lm



Available in tiles



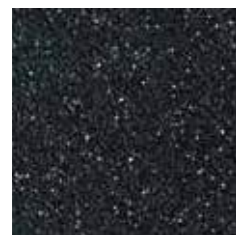
General Information



SAFETRED UNIVERSAL PLUS



Safetred Universal Plus - Neutron



Quasar

3822 100



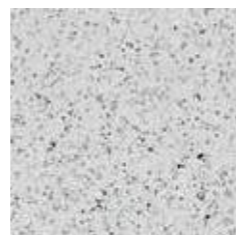
Nebula

3822 270



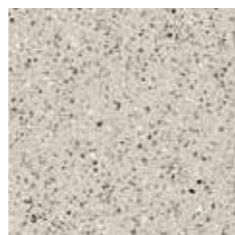
Mercury

3822 180



Venus

3822 110



Moon

3822 210



Jupiter

3822 170



Pegasus

3822 280



Neutron

3822 300

TECHNICAL DATA	STANDARDS	Safetred Universal Plus
Classification		
Type of floor covering	EN 13845	Heterogeneous safety floorings
Classification	EN 13845 commercial industrial	Classes: 34 43
Characteristics		
Total thickness	ISO 24346 (EN 428)	2.50mm
Total weight	ISO 23997 (EN 430)	3 850g/m ²
Safety Clean XP™ PUR reinforcement	—	Yes
Technical performance		
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles
Residual indentation	ISO 24343-1 (EN 433) requirement	≤ 0.10mm
Furniture leg	EN 424	No damage
Castor chair	ISO 4918 (EN 425)	No damage
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm
Reaction to fire	EN 13501-1	B _n s1 on cement
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130	> 45
	Surface Roughness Rz	R11 ≥ 35µm
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL _w = 4dB
Electrical resistance	EN 1815 EN 1081 EN 14041	< 2kV on concrete > 10 ⁹ ohms. Antistatic on concrete
Light fastness	EN ISO 105-B02	7
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances
Hygiene	—	Does not contribute to infection spreading
Thermal resistance Underfloor heating	EN 12524	0.01m ² K/W Suitable - Max 27°C

The above information is subject to modifications for the benefit of further improvement (02/2017). For more detailed technical information, please contact Tarkett.



Constellation

3822 190

SAFETRED UNIVERSAL PLUS

Main Product Features

- Heterogeneous floorcovering
- High level of slip resistance (R11)
- Sustainable slip resistance throughout the product life
- Safety Clean XP™ PUR reinforced surface for easy maintenance
- For demanding locations where toughness and safety are paramount

Surface Treatment



Sustainability Tag



Logistics Information

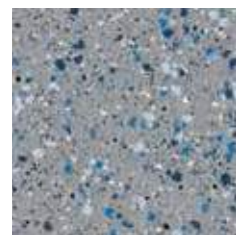
Available in rolls
Rolls length: 15lm

Laying direction:

General Information



SAFETRED TRANSPORT



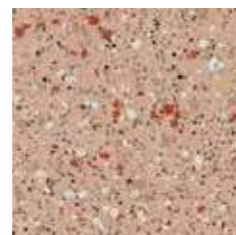
Shale

3794 805



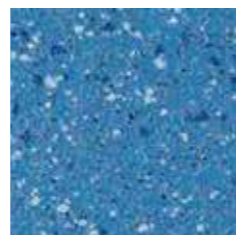
Battleship

3794 810



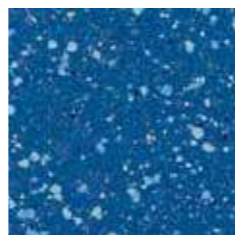
Sepia

3794 820



Riviera

3794 845



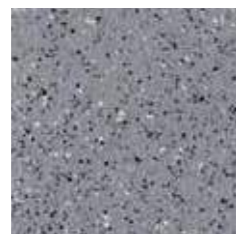
Cobalt

3794 850



Quasar

3793 100



Mercury

3793 180



Constellation

3793 190

TECHNICAL DATA	STANDARDS	Safetred Transport
Classification		
Type of floor covering	EN 13845	Heterogeneous safety floorings
Classification	Non applicable	Non applicable
Characteristics		
Total thickness	ISO 24346 (EN 428)	2.35mm
Total weight	ISO 23997 (EN 430)	3 300g/m ²
Safety Clean XP™ PUR reinforcement	—	Yes
Technical performance		
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles
Residual indentation	ISO 24343-1 (EN 433) requirement	≤ 0.10mm
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm
Flame and smoke	ISO 3795 95/28/CEE FMVSS 302 Materials used in vehicles interior UTAC ST 18502-1	Test in progress
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130 Surface Roughness Rz	> 36 R10 Esf > 20µm
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2 NF S 31-074 L _{n,e,w}	ΔL _w = 11dB 70dB
Light fastness	EN ISO 105-B02	7
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances
Hygiene	—	Does not contribute to infection spreading

The above information is subject to modifications for the benefit of further improvement (02/2017). For more detailed technical information, please contact Tarkett.

SAFETRED TRANSPORT

Main Product Features

- High level of slip resistance
- Sustainable slip resistance throughout the product life
- Fleece backing for improved adhesion bond
- Hardwearing and durable for demanding environments
- Safety Clean XP™ PUR reinforced surface

Surface Treatment



Sustainability Tag



Logistics Information

Available in rolls
Rolls length: 151m

Laying direction:



Solar

3793 260

