

Heavy Traffic – Compact Heterogeneous

OPTIC COMPACT



Optic Compact - Creativity and performance.

With a 0.9 mm PVC wear layer, Optic Compact heterogeneous vinyl flooring offers excellent resistance to indentation, abrasion and tearing. With designs ranging from fresh and vital to pure simplicity, Optic Compact is ideal for high-traffic areas in healthcare, education, retail and hospitality.



The surface benefits from TOPCLEAN XP PUR reinforcement which means no wax and no polish for life and easy low-cost maintenance.

Optic is available in acoustic version (please refer to table of content).

Technical data		Optic Compact
Classification	EN 685 commercial industrial	Classes: 34 43
	UPEC Classification NF UPEC certificate number (Ref NF189)	U4, P3 E2/3 C2 Spice, Candy: 305-074.1 Sand, Solo, Glass: 305-072.1
Polyurethane reinforcement (PUR)		TopClean XP
Total thickness	EN 428	2.00 mm
Wear layer thickness	EN 429	0.90 mm
Total weight	EN 430	3 200 g/m ²
Abrasion group	EN 660-1	Group T: ≤ 0.04 mm
Static indentation	EN 433	≤ 0.05 mm
Furniture leg	EN 424	No damage
Castor wheel test	EN 425	No damage
Dimensional stability	EN 434	Length + width < 0.10 %
Curl resultant to heat	EN 434	≤ 8 mm
Reaction to fire	EN 13501-1	B _{fl} s1 glued over A2 _{fl} or A1 _{fl} substrate (concrete) C _{fl} s1 glued over any derivative wood substrate
	ASTM E648	Category 1
Slip resistance	DIN 51130 EN 13893	R9 μ ≥ 0.3
Electrostatic properties	EN 1815 EN 1081	< 2 kV on concrete R ₁ > 10 ¹⁰ ohms
Impact sound reduction	NF EN ISO 140-8 NF EN ISO 717/2	ΔL _w = 4 dB
Acoustic improvement	NF S 31-074	L _{n, e, w} = 77 dB
Light fastness	EN ISO 105-B02	≥ 6
Chemical resistance	EN 423	High resistance
Anti fungi treatment Resistance to microb and bacteria	EN ISO 846	Sanitized Grade 1 High fungi effect
Thermal resistance Underfloor heating	EN 12524	0.03 m ² K/W Suitable
Colours		Candy: 14 - Spice: 14 - Sand: 18 Solo: 12 - Glass: 2
Form of delivery	EN 426	Rolls: 23 lm x 2 m

The above information is subject to modifications for the benefit of further improvement 01/2010.

For more detailed technical information, please contact Tarkett.

Optic Solo	pages 74-75
Optic Candy	pages 76-77
Optic Spice	pages 78-79
Optic Sand - Optic Glass	pages 80-81

Optic Compact

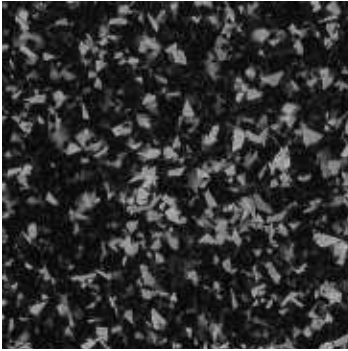
Solo

- ┌ *0.9 mm pure PVC transparent wear layer*
- ┌ *New TopClean XP PUR: easy, low-cost maintenance*
- ┌ *Excellent resistance to scratches and abrasion*
- ┌ *Excellent resistance to scuffing, soiling and staining*
- ┌ *Glass fibre non-woven reinforcement: unique dimensional stability*



CE	EN 14041:2004	Manufactured by: Tarkett SAS 08200 Sedan FRANCE EN 649 Optic Compact

According to European
Classification EN 685



3767 001



3767 002



3767 003



3767 004



3767 005



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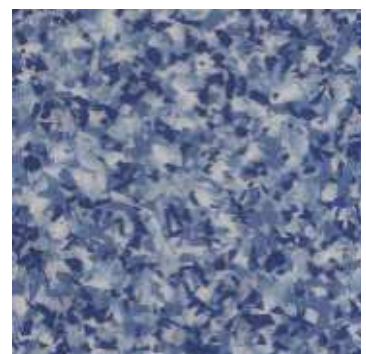
3767 009



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Optic Compact

Candy




- └ 0.9 mm pure PVC transparent wear layer
- └ New TopClean XP PUR: easy, low-cost maintenance
- └ Excellent resistance to scratches and abrasion
- └ Excellent resistance to scuffing, soiling and staining
- └ Glass fibre non-woven reinforcement: unique dimensional stability
- └ Also available in acoustic version (see pages 112 and 113)



3747 022

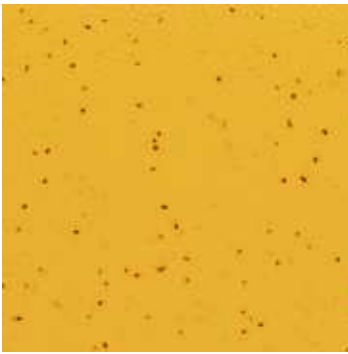


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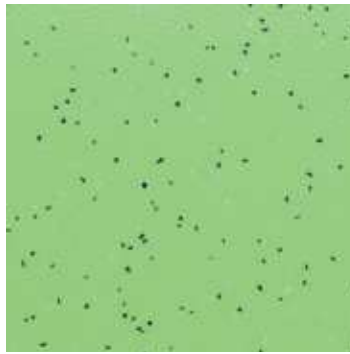
CE	EN 14041:2004	Manufactured by: Tarkett SAS 08200 Sedan FRANCE EN 649 Optic Compact
		



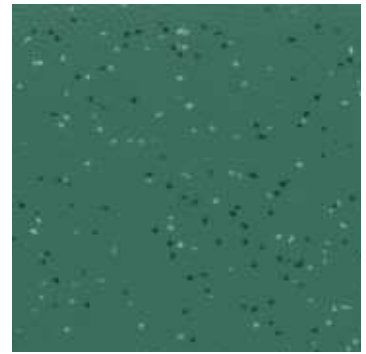
According to European Classification EN 685



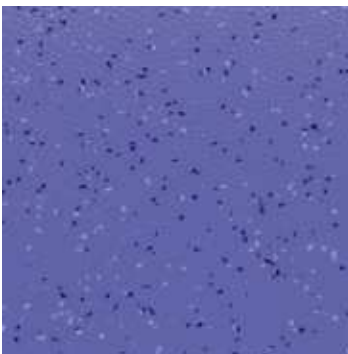
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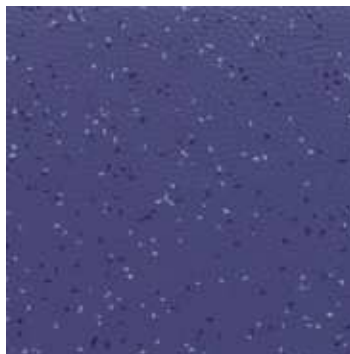
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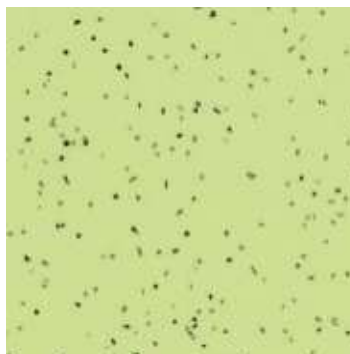
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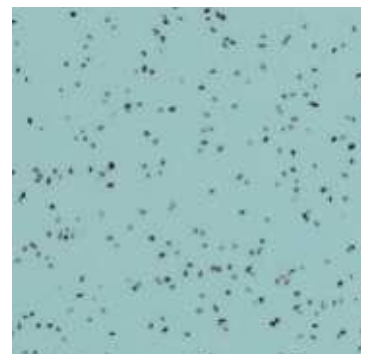
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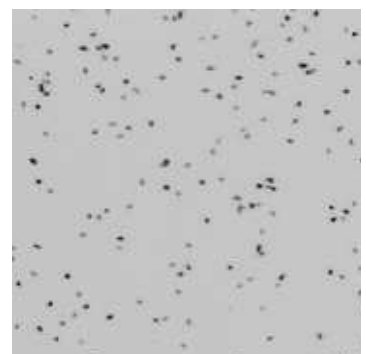
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Optic Compact

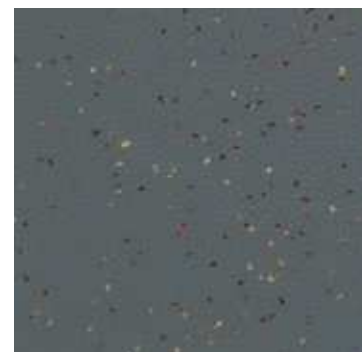
Spice



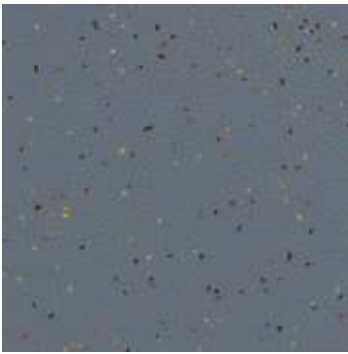
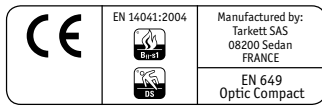
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- └ Glass fibre non-woven reinforcement: unique dimensional stability
- └ Also available in acoustic version (see pages 114 and 115)



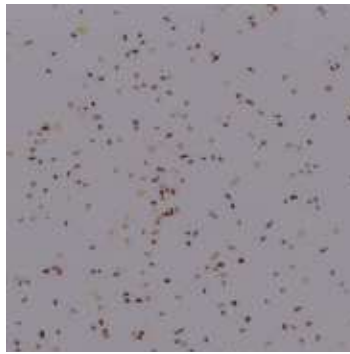
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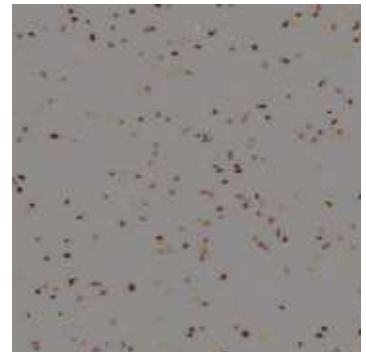
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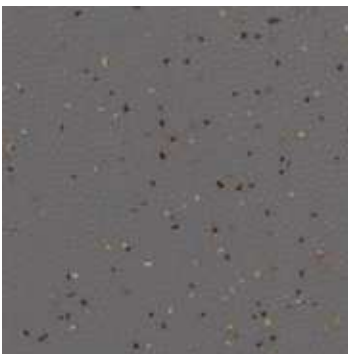
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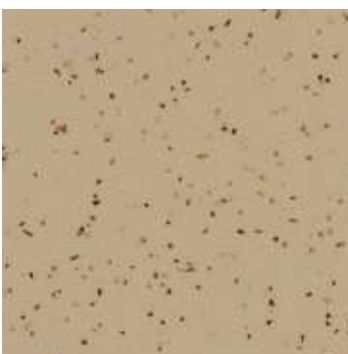
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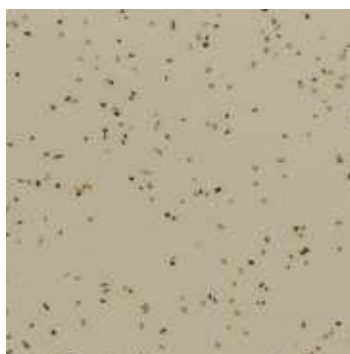
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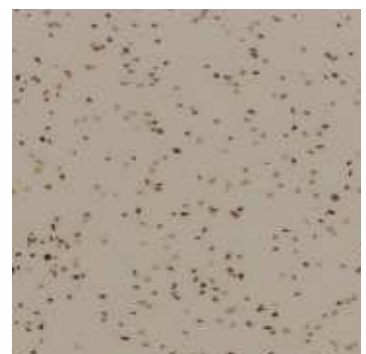
3747 005



3747 003



3747 001



3747 002

Optic Compact

Sand/Glass

- └ 0.9 mm pure PVC transparent wear layer
- └ New TopClean XP PUR:
easy, low-cost maintenance
- └ Excellent resistance to scratches and abrasion
- └ Excellent resistance to scuffing, soiling
and staining
- └ Glass fibre non-woven reinforcement:
unique dimensional stability
- └ Sand: also available in acoustic version
(see pages 116 and 117)



Sand

CE EN 14041:2004 Manufactured by: Tarkett SAS 08200 Sedan FRANCE EN 649 Optic Compact



3766 001



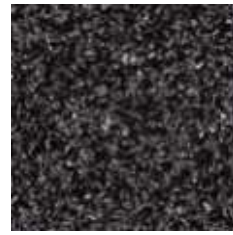
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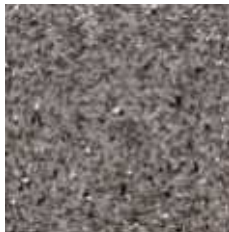
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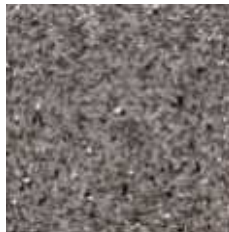
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3766 005



3766 006



3766 007



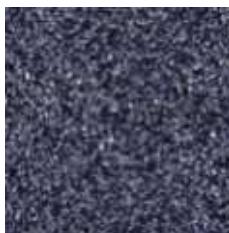
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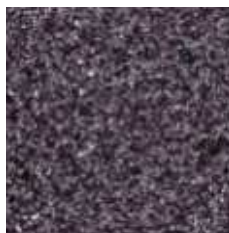
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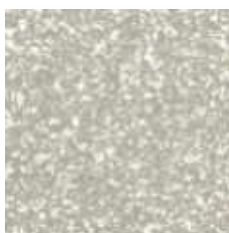


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Glass



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3768 006

