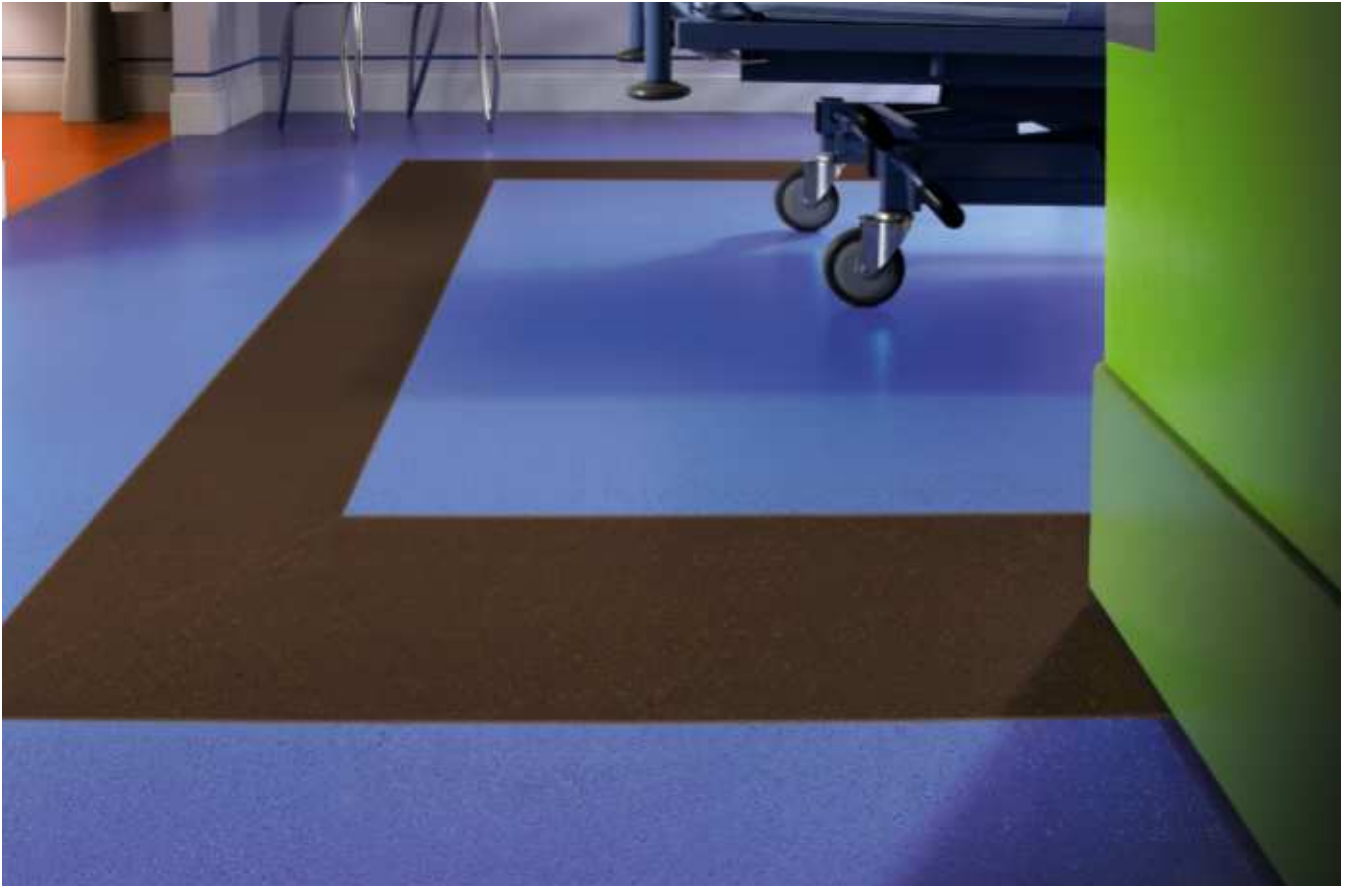


Heavy Traffic – Compact Heterogeneous

# OPTIC ACOUSTIC



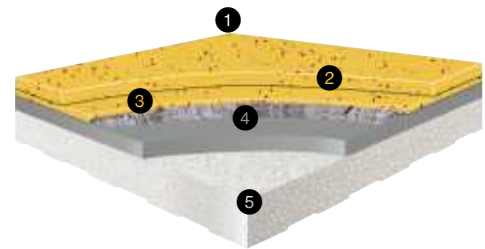
*Tarkett's homogeneous and heterogeneous acoustic vinyl collections provide excellent solutions for noise absorption and underfoot comfort, combined with the visual appeal of the widest range of colours, designs and material options on the market. Unique impact sound reduction properties, and tough construction make them suitable for the demands of heavy traffic in areas such as retirement homes, healthcare, education and leisure, as well as light domestic use.*



*High quality raw materials, unique manufacturing processes, and innovative surface treatments (iQ, XR, TopClean XP) ensure long-lasting performance and appearance, low maintenance, excellent life cycle costs and reduced environmental impact.*

Technical data	Standards	Optic Acoustic
<b>Classification</b>	EN 685 commercial  UPEC Classification Acoustic efficiency NF UPEC.A certificate number (Ref NF189)	Classes: 34  U4 P3 E2/3 C2 17dB  Vision: 305-058.1 Spice, Candy: 305-061.1 Sand : 305-076.1
<b>Total thickness</b>	EN 428	3.05 mm (Sand: 3.30 mm)
<b>Wear layer thickness</b>	EN 429	0.70 mm (Sand: 0.9 mm)
<b>Total weight</b>	EN 430	3 270 g/m <sup>2</sup> (Sand: 3560 g/m <sup>2</sup> )
<b>Polyurethane reinforcement (PUR)</b>		Yes
<b>Abrasion group</b>	EN 660-1	Group T: ≤ 0.04 mm
<b>Static indentation</b>	EN 433	0.10 mm
<b>Underfoot comfort</b>	EN 433	≥ 0.40 mm
<b>Furniture leg</b>	EN 424	No damage
<b>Castor chair test</b>	EN 425	No damage
<b>Dimensional stability</b>	EN 434	Length + width < 0.10 %
<b>Curl resultant to heat</b>	EN 434	≤ 8 mm
<b>Reaction to fire</b>	EN 13501-1  ASTM E648	B <sub>fl</sub> s1 glued over any A2 <sub>fl</sub> or A1 <sub>fl</sub> substrate (concrete) C <sub>fl</sub> s1 glued over any derivative wood substrate Category 1
<b>Slip resistance</b>	DIN 51130 EN 13893	R9 μ ≥ 0.3
<b>Electrical properties</b>	EN 1815 EN 1081	2 kV on concrete R <sub>i</sub> > 10 <sup>10</sup> ohms
<b>Impact sound reduction</b>	EN ISO 140-8 EN 717/2	ΔL <sub>w</sub> = 17 dB
<b>Reduction of in room impact noise</b>	NF S 31-074	L <sub>n,e,w</sub> = 61 dB
<b>Light fastness</b>	EN ISO 105-B02	≥ 6
<b>Chemical resistance</b>	EN 423	High resistance
<b>Resistance to bacteria</b>	NF EN ISO 846	Sanitized® - Grade 0 - High fungi effect
<b>Thermal resistance Underfloor heating</b>	EN 12524	0.04 m <sup>2</sup> K/W Suitable
<b>Colours</b>		Vision: 14 - Candy: 14 - Spice: 14 - Sand: 18
<b>Form of delivery</b>	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.



- ① TOPCLEAN XP PUR reinforcement: resistance to abrasion and easy maintenance (no wax-no polish for life!)
- ② Pure PVC wear layer with inlaid pattern: gives very high-wear resistance  
Inlaid chips for Candy, Spice and Sand
- ③ Printed design layer (Vision only)
- ④ Glass fibre non-woven reinforcement + polymeric coating + solid homogeneous calendered sheet for high dimensional stability, and excellent resistance to indentation and tearing
- ⑤ Very high density closed-cell foam backing for sound reduction and comfort underfoot

Optic Vision pages 110-111

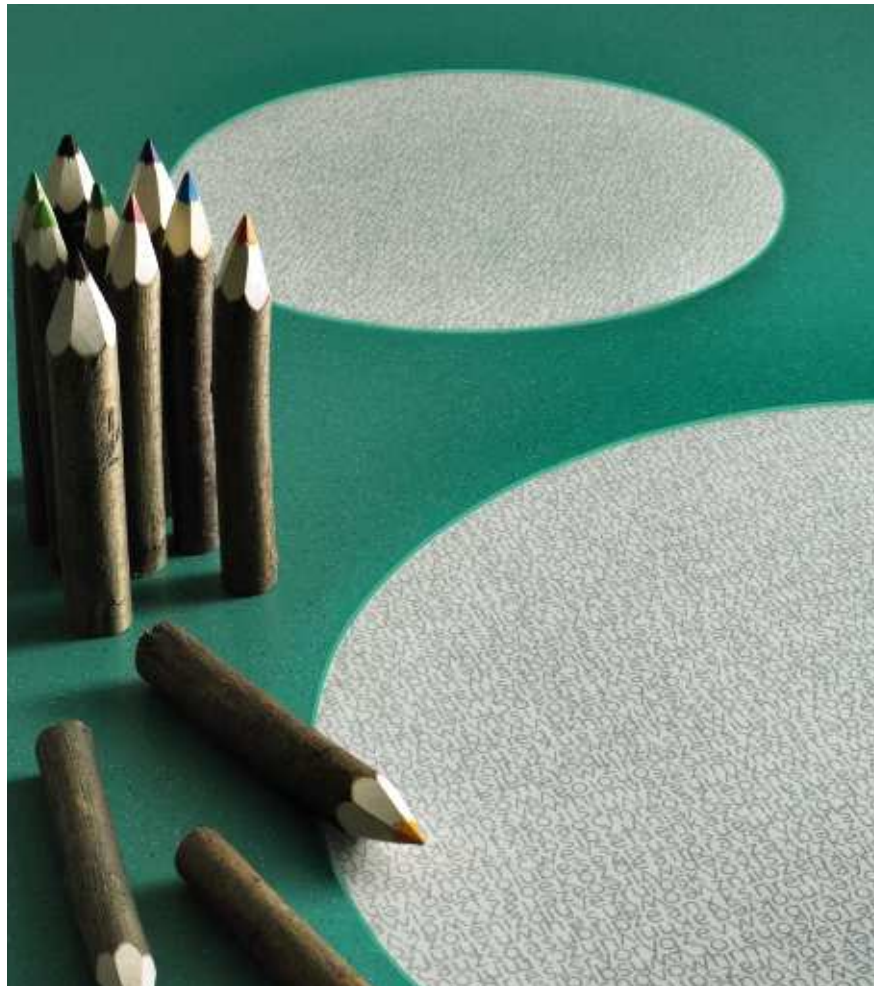
Optic Candy pages 112-113

Optic Spice pages 114-115

Optic Sand pages 116-117

# Optic Acoustic

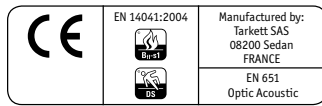
Vision



- ┌ *Modern designs in exciting colours*
- ┌ *0.7 mm pure PVC wear layer with optimal balance between sound reduction (17 dB) and indentation (0.10 mm)*
- ┌ *Glass fibre non-woven reinforcement: unique dimensional stability*
- ┌ *New generation PUR-Reinforcement: TOPCLEAN XP*
- ┌ *Easy, low-cost maintenance: NO WAX, NO POLISH – FOR LIFE!*

## Typo

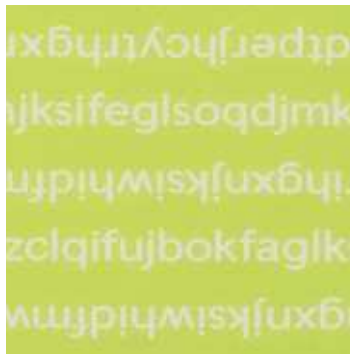




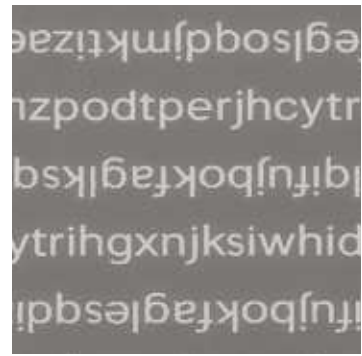
**Script**



3628 020

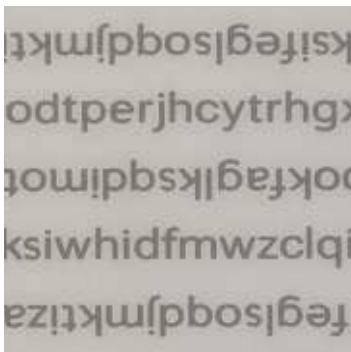


3628 021

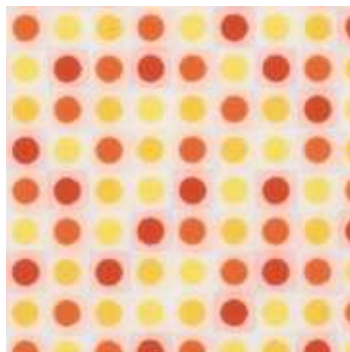


3628 022

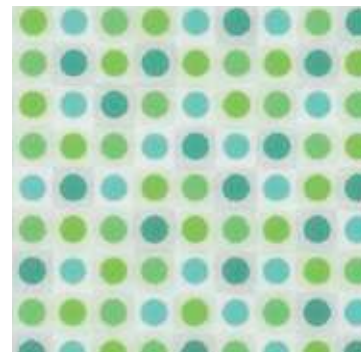
**Pastille**



3628 023

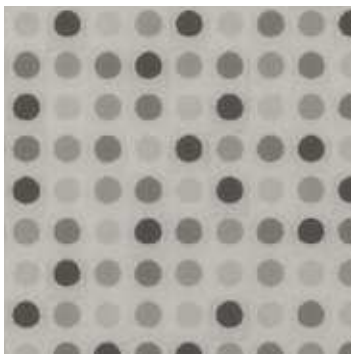


3628 016

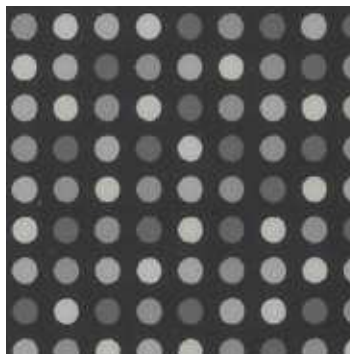


3628 017

**Bayadère**



3628 018

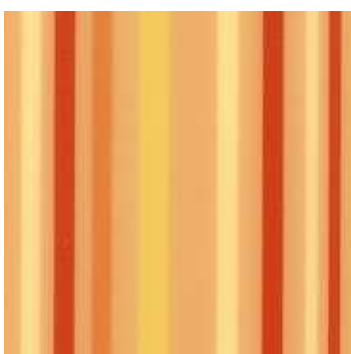


3628 019



3628 014

**Digital**



3628 015



3628 006



3628 013

# Optic Acoustic

Candy



- └ Modern designs in exciting colours
- └ 0.7 mm pure PVC wear layer with optimal balance between sound reduction (17 dB) and indentation (0.10 mm)
- └ Glass fibre non-woven reinforcement: unique dimensional stability
- └ New generation PUR-Reinforcement: TOPCLEAN XP
- └ Easy, low-cost maintenance: NO WAX, NO POLISH – FOR LIFE!
- └ Compact version also available (please see pages 76 and 77)



3626 022

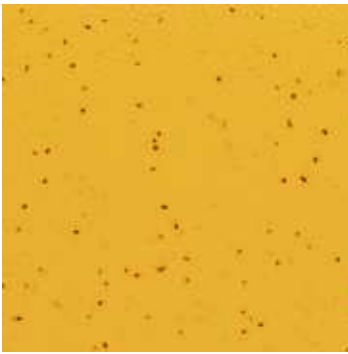


3626 023

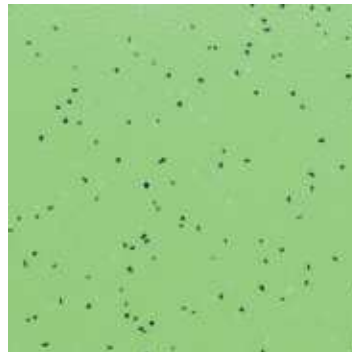
CE	EN 14041:2004	Manufactured by: Tarkett SAS 08200 Sedan FRANCE EN 651 Optic Acoustic

According to European Classification EN 685

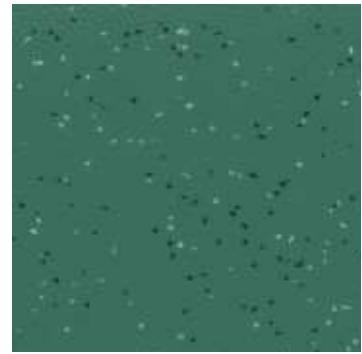
Sanitigyl



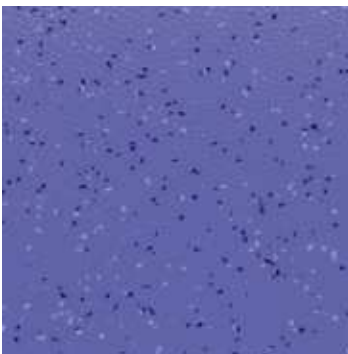
3626 024



3626 014



3626 015



3626 018



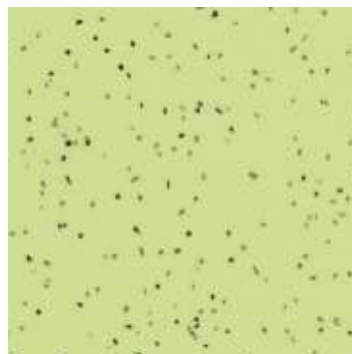
3626 019



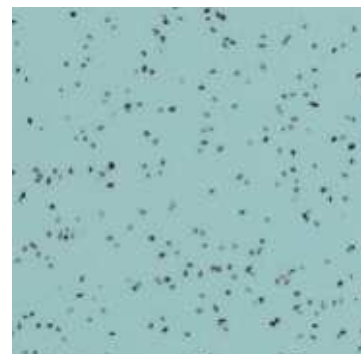
3626 025



3626 039



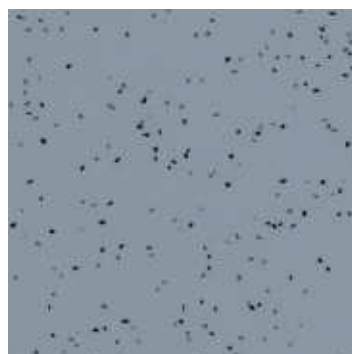
3626 040



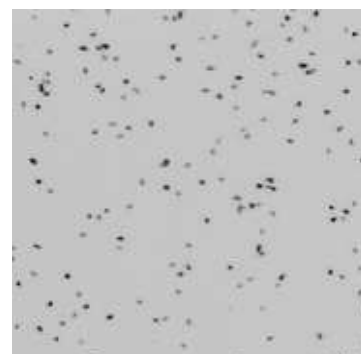
3626 041



3626 042



3626 043



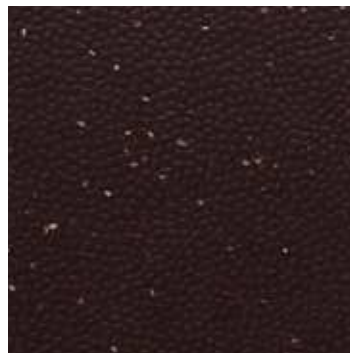
3626 026

# Optic Acoustic

Spice



- └ Modern designs in exciting colours
- └ 0.7 mm pure PVC wear layer with optimal balance between sound reduction (17 dB) and indentation (0.10 mm)
- └ Glass fibre non-woven reinforcement: unique dimensional stability
- └ New generation PUR-Reinforcement: TOPCLEAN XP
- └ Easy, low-cost maintenance: NO WAX, NO POLISH – FOR LIFE!
- └ Compact version also available (please see pages 78 and 79)

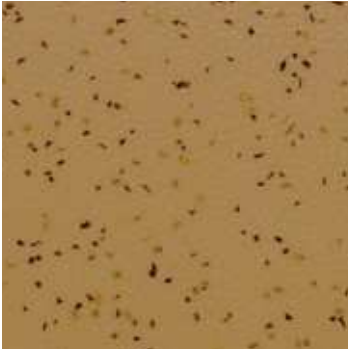


3626 037

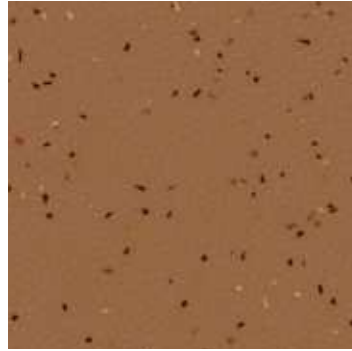


3626 006

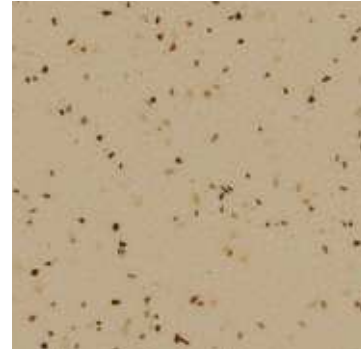
CE	EN 14041:2004	Manufactured by: Tarkett SAS 08200 Sedan FRANCE EN 651 Optic Acoustic



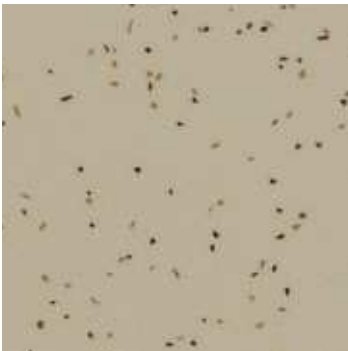
3626 005



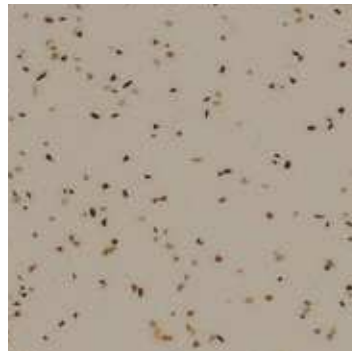
3626 038



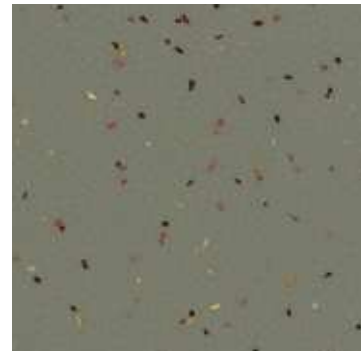
3626 003



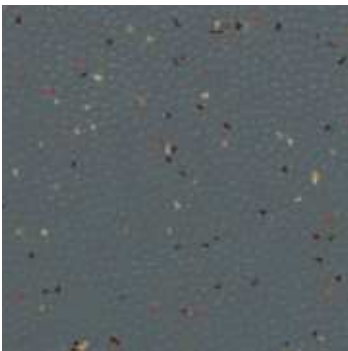
3626 001



3626 002



3626 032



3626 033



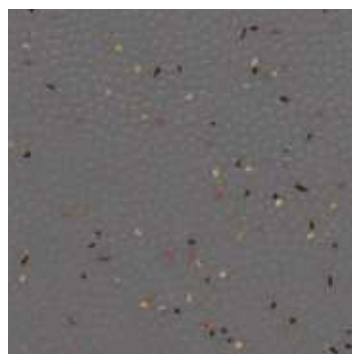
3626 034



3626 011



3626 009



3626 036




3626 035

# Optic Acoustic

Sand

- └ Modern designs in exciting colours
- └ 0.9 mm pure PVC wear layer with optimal balance between sound reduction (17 dB) and indentation (0.10 mm)
- └ Glass fibre non-woven reinforcement: unique dimensional stability
- └ New generation PUR-Reinforcement: TOPCLEAN XP
- └ Easy, low-cost maintenance:  
NO WAX, NO POLISH – FOR LIFE!
- └ Compact version also available  
(please see pages 80 and 81)



CE	EN 14041:2004	Manufactured by:
		Tarkett SAS 08200 Sedan FRANCE
	EN 651	Optic Acoustic



According to European Classification EN 685



Sanitgard  
www.tarkett.com





3582 001



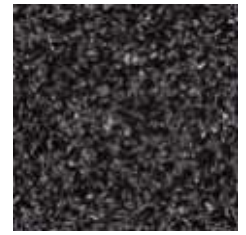
3582 002



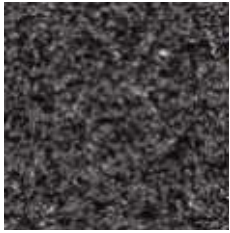
3582 003



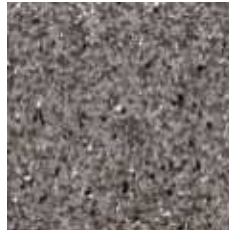
3582 004



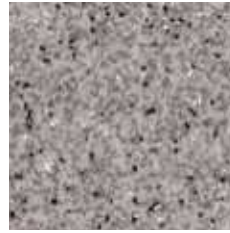
3582 005



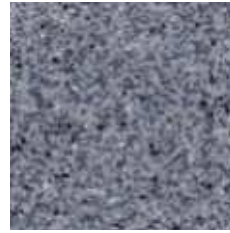
3582 006



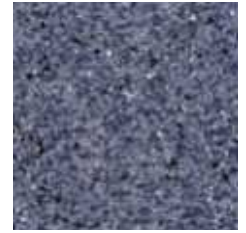
3582 007



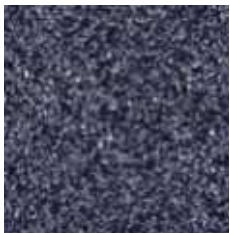
3582 008



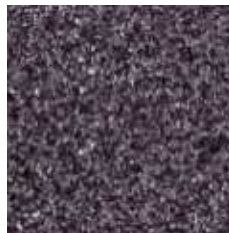
3582 009



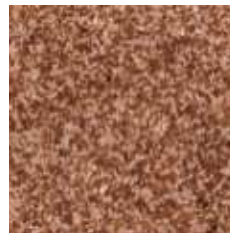
3582 010



3582 011



3582 012



3582 013



3582 014



3582 015



3582 016



3582 017



3582 018