



SPECTRUM TONALS

Fletco[®]
CARPETS

SPECTRUM TONALS

Supporting Comfort, Safety and Wellbeing

The carpet is designed for everyday life in demanding environments, offering long-lasting comfort, cleanliness and peace of mind. The soft, impervious backing prevents spills from soaking through, protects the subfloor, and adds thermal insulation and underfoot comfort, while also helping to absorb noise and soften impact – an important feature in environments where safety and wellbeing are paramount.

Advanced Antimicrobial Treatment

The yarn is coloured all the way through, so it can withstand tough cleaning without losing its fresh, welcoming look. Spectrum Tonals also features a BI-OME antimicrobial treatment that is non-leaching and does not diminish over time, even when exposed to frequent cleaning. This helps prevent the spread of bacteria and maintain hygiene.

Dementia friendly

Spectrum Tonals is accredited by the Dementia Services Development Centre (DSDC) as suitable for environments designed for people living with dementia – offering a safe, supportive choice for care homes and similar settings.

Spectrum Tonals is also certified with Eurofins Indoor Air Comfort, ensuring low emissions and contributing to a healthier indoor environment.

Safe, calm, and made for people – Spectrum Tonals supports better care, every day.



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440100
LRV: 23.72 | DSDC: 1a



440115
LRV: 32 | DSDC: 1a



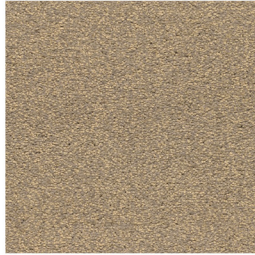
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440125
LRV: 23 | DSDC: 1a



440135
LRV: 10 | DSDC: 1a



440140
LRV: 18 | DSDC: 1a



440145
LRV: 13 | DSDC: 1a



440200
LRV: 15 | DSDC: 1a



440270
LRV: 13 | DSDC: 1b



440340
LRV: 20 | DSDC: 1a



440360
LRV: 10 | DSDC: 1a



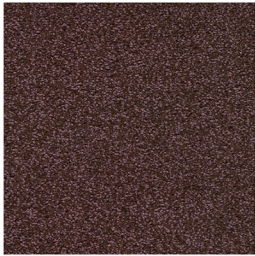
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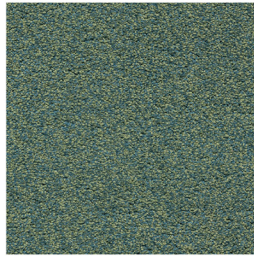
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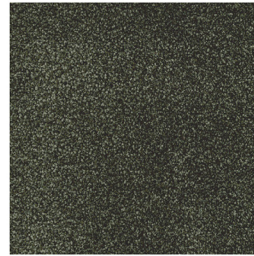
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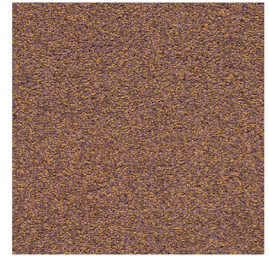
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440740
LRV: 10 | DSDC: 1a



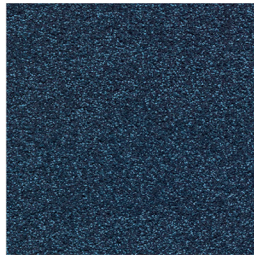
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440810
LRV: 10 | DSDC: 1a



440830
LRV: 12.44 | DSDC: 1a



440850
LRV: 9 | DSDC: 1a



440125
LRV: 23 | DSDC: 1a

DSDC Product Accreditation

The Dementia Services Development Centre (DSDC) is an international centre of knowledge and expertise dedicated to improve the lives of people with dementia. DSDC draws on research and practice from across the world to provide comprehensive, up-to-date resources on dementia and ageing.

For more information, visit www.dementia.stir.ac.uk.



- ① Non-leaching BI-OME antimicrobial treatment
- ② Pile material – 100% Zintana
- ③ Primary backing- 100% polypropylene
- ④ Pre-coat
- ⑤ Impervious foam

SPECTRUM TONALS

100% Made in Denmark

Produced utilizing renewable energy sources and manufactured
without bitumen, PVC and PFAS.



EN

TECHNICAL DATA

TYPE OF MANUFACTURE

Tufted 1/1 0"

STRUCTURE

Coe/Hard Twist

PILE MATERIAL

100% Zintana®

DYE METHOD

Solution dyed

TREATMENT

BI-OME® Anti Microbial

PRIMARY BACKING

PP

SECONDARY BACKING

Impervious foam

ROLL WIDTH

Approx. 400 cm

SURFACE PILE THICKNESS

Approx. 6.00 mm

TOTAL THICKNESS

Approx. 10.00 mm

TOTAL PILE MASS

Approx. 1,050 g/m²

TOTAL MASS

Approx. 3,125 g/m²

STITCH RATE

Approx. 172,000 /m²

ANTISTATIC

≤ 2 kV

CLASSIFICATION FOR USE

32 Commercial- Moderate use

CLASSIFICATION FOR USE

23 Domestic- Heavy use

LUXURY RATING CLASS

LC3

WATERTIGHTNESS

Compliant

IMPACT SOUND REDUCTION

Approx. ΔLw 31 dB

THERMAL RESISTANCE

Approx. 0.14 m² K/W

FIRECLASS

En- Low radius of effects of ignition

COLOUR FASTNESS TO LIGHT (1-8)

6

COLOUR FASTNESS TO WATER (1-5)

Minimum 5

COLOUR FASTNESS TO SHAMPOOING (1-5)

Minimum 5

COLOUR FASTNESS TO RUBBING (1-5)

Minimum 5

IAC

Compliant

REACH

Compliant

BREEAM NOR

Compliant

DSDC PRODUCT ACCREDITATION

Compliant



bimobject®

Zintana®



To download BIM objects and to see the latest technical updates please go to www.fletcocarpets.com

