

# SPECTRUM TONALS

100% Made in Denmark  
Produced utilizing renewable energy sources and manufactured  
without bitumen, PVC and PFAS.



Spectrum Tonals 440135

## © Spectrum Tonals

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**  
Etr- 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](http://www.fletcocarpets.com)



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## 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.



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## 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 Gold, ensuring low emissions and contributing to a healthier indoor environment.

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



## © SPECTRUM TONALS



440100  
LRV: 23.72 | DSDC: 1a



440115  
LRV: 32 | DSDC: 1a



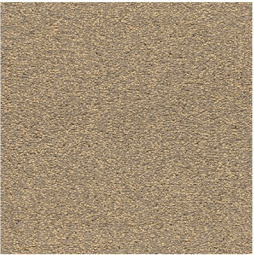
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LRV: 14 | DSDC: 1a



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



440250  
LRV: 13 | DSDC: 1a



440270  
LRV: 13 | DSDC: 1b



440340  
LRV: 20 | DSDC: 1a



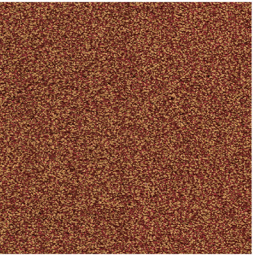
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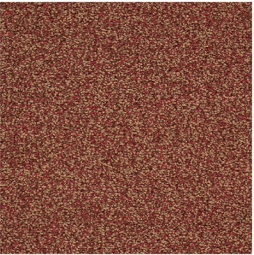
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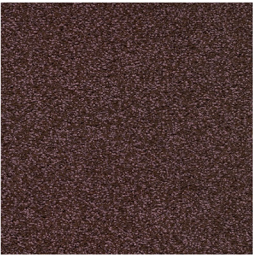
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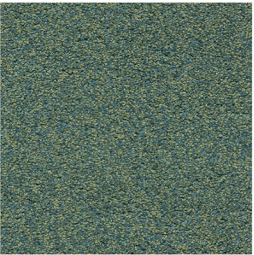
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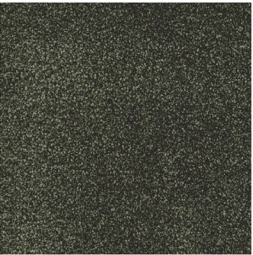
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LRV: 9 | DSDC: 1b



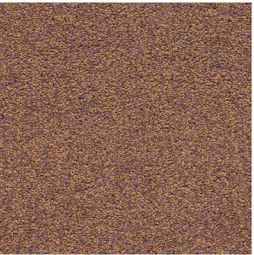
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LRV: 6 | DSDC: 1b



440740  
LRV: 10 | DSDC: 1a



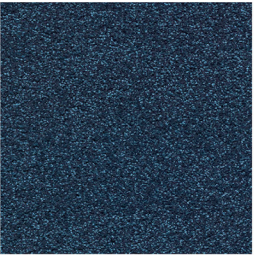
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LRV: 6.38 | DSDC: 1a



440810  
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440830  
LRV: 12.44 | DSDC: 1a



440850  
LRV: 9 | DSDC: 1a

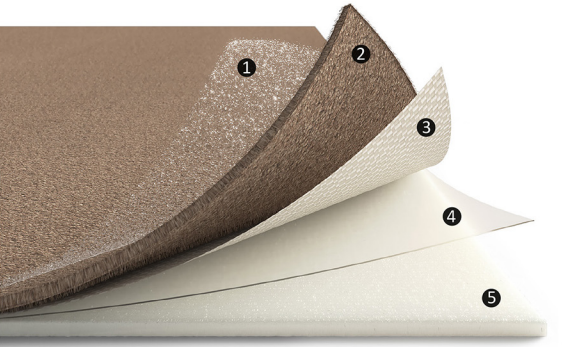


440125  
LRV: 23 | DSDC: 1a

## 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](http://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