

# technical specifications

Product Name	4200 Sidewalk
Product Description	Fibre Bonded
Pile Yarn Description	85% Polypropylene 15% Nylon
Roll Length	30m
Roll Width	2m
Total Weight	950g/m <sup>2</sup> +/-10%
Total Thickness	6.0mm +/-10%
Wear Classification	Heavy Contract
Flammability	Euroclass Efl-s1
Thermal Resistance	Tog Rating 0.89; ISO 8302: 0.09 m <sup>2</sup> K/W
Castor Chair Rating	BS EN 985 Pass - suitable for continuous use
Static Loading	BS 4939:1987 (2003) Recovery >80% (24hrs)
Dynamic Loading	BS ISO 2094:1999 (2005) Loss <20% (1000 impacts)
Body Voltage Test	BS ISO 6356:2000 <2kV
Colour Fastness To Light	BS EN ISO 105 - B02 Minimum grade 6
Colour Fastness To Shampoo	BS 1006:UK-TB: 1990 Minimum Grade 4-5
Sound Absorption Coefficient	BS EN 354:2003
Reduction in Impact Noise	BS EN ISO 140-8: Part 8: 1998 18dB
Reduction in Impact Noise at 1000Hz	BS EN ISO 140-8: Part 8: 1998 20.5dB



This floor covering was made with renewable electricity



Environmental Profiles Scheme  
Certificate Number ENP353



Certificate Number FM01440  
BS EN ISO 9001:2015



Statement on level of emission of volatile substances in indoor air posing a toxic threat during inhaling – on a scale from A+ (very low-emission) to C (high-emission)

## environmental information

- Burmatex products achieve either A or A+ across all the BREEAM defined building applications  
For specific rating, please refer to [www.breeam.co.uk](http://www.breeam.co.uk)
- Burmatex products qualify for SKA as they achieve one or more requested criteria
- All Burmatex carpet/carpet tile ranges are made at its single UK manufacturing site
- Wherever possible, raw materials including yarn/fibre are sourced locally i.e. within 20 miles
- Over 75% of Burmatex Accummen™ backing comes from recycled materials
- Continuous assessment and improvement of manufacturing process to minimise use of raw materials/power
- All manufacturing waste is recycled and all electricity used is from renewable resources
- All Burmatex products are heavy contract with a 10 year guarantee for maximum useful life
- Certified, Class A+: very-low VOC Emission

**LEED® v4** - Burmatex products can contribute towards satisfying the following credits for LEED v4: NC-v4/C1-v4 MRc2/MRc3 (Building product disclosure and optimization - environmental product declarations), MRc3/MRc4 (Building product disclosure and optimization - sourcing of raw materials), EQc1 (Enhanced indoor air quality strategies), EQc2 (Low-emitting materials), EQc6 (Interior lighting - Option 2. Lighting quality (E - H)) and EQc9 (Acoustic Performance). Products are not reviewed under LEED. LEED credit requirements cover the performance of materials in aggregate, not the performance of individual products or brands. For more information on LEED, visit [www.usgbc.org/contact](http://www.usgbc.org/contact)

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Burmatex reserves the right to improve the specification of all products without prior notification. E&OE  
Burmatex carpets and carpet tiles should be installed and used in full accordance with instructions at [www.burmatex.co.uk](http://www.burmatex.co.uk) and recognised trade standards.  
Orders are subject to Burmatex terms and conditions of sale.  
See: [www.burmatex.co.uk](http://www.burmatex.co.uk)

## LRV values for 4200 sidewalk

Product code	Product colour name	CIE Y	CIE L
12001	nashville slate	2.35	17.21
12002	chicago grey	3.19	20.78
12003	pittsburgh steel	6.07	29.60
12004	houston blue	9.05	36.08
12005	little rock	11.70	40.73
12007	westport navy	2.73	18.92
12008	seattle blue	5.19	27.28
12011	erie blue	3.49	21.89
12012	san diago sapphire	3.15	20.64
12013	minneapolis mauve	5.32	27.62
12014	st louis blue	3.79	22.97
12017	san francisco bay	5.83	28.97
12019	portland blue	8.23	34.46
12022	omaha opal	5.02	26.80
12023	miami jade	7.12	32.08
12025	augusta green	6.59	30.85
12030	los angeles lime	8.83	35.65
12031	tacoma tan	3.02	20.14
12032	atlanta beige	8.50	35.00
12034	austin clay	13.24	43.12
12039	orlando orange	10.09	38.01
12043	arlington rose	3.76	22.86
12051	cincinnati red	4.27	24.55
12080	dallas heat	3.20	20.83
12081	grand rapids	6.67	31.04
12082	amarillo sky	9.40	36.75
12083	moreno valley	4.97	26.66
12084	charlotte boulevard	2.71	18.84
12085	baton rouge	4.52	25.32
12086	providence pink	4.77	26.07
12087	aurora gold	13.47	43.46
12088	fresno sun	16.75	47.94