

technical specifications

Product Name	4400 Broadway
Product Description	Fibre Bonded
Pile Yarn Description	85% Polypropylene 15% Nylon
Roll Length	30m
Roll Width	2m
Total Weight	975g/m ² +/-10%
Total Thickness	6.5mm +/-10%
Wear Classification	Heavy Contract
Flammability	Euroclass Efl-s1
Thermal Resistance	Tog Rating 0.89; ISO 8302: 0.09 m ² 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
Sound Absorption Coefficient	BS EN 354:2003
Reduction in Impact Noise	BS EN ISO 140-8: Part 8: 1998 19dB
Reduction in Impact Noise at 1000Hz	BS EN ISO 140-8: Part 8: 1998 29.6dB



This floor covering was made with renewable electricity



Environmental Profiles Scheme
Certificate Number ENP353



Certificate Number FM01440
BS EN ISO 9001:2008



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
- 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/CI-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

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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 and recognised trade standards.
Orders are subject to Burmatex terms and conditions of sale.
See: www.burmatex.co.uk

LRV values for 4400 broadway

Product code	Product colour name	CIE Y	CIE L
11501	edison slate	2.03	15.65
11502	oregon grey	3.45	21.75
11503	lexington grey	5.25	27.44
11504	staten steel	8.99	35.97
11505	waldorf grey	10.38	38.51
11507	montana blue	2.71	18.85
11508	hudson blue	4.24	24.45
11511	newark blue	3.65	22.48
11512	bergen sapphire	3.21	20.85
11513	new york mauve	5.86	29.06
11514	virginia blue	3.99	23.64
11517	bowery blue	7.14	32.11
11519	new haven blue	7.61	33.16
11522	washington jade	4.92	26.51
11523	newburgh jade	6.55	30.75
11525	madison marine	6.43	30.48
11530	colorado lime	9.42	36.79
11531	buffalo brown	3.08	20.37
11532	harlem beige	7.11	32.05
11534	rockland stone	11.83	40.95
11539	florida flame	11.07	39.70
11543	texas rose	3.90	23.35
11551	saratoga red	3.98	23.60
11580	dutchess purple	3.29	21.17
11581	richmond blue	5.85	29.02
11582	long island sky	9.47	36.88
11583	litchfield green	4.87	26.36
11584	queens purple	2.78	19.15
11585	cortland rouge	4.81	26.18
11586	trenton pink	4.53	25.36
11587	westchester gold	14.50	44.94
11588	syracuse sun	16.06	47.05