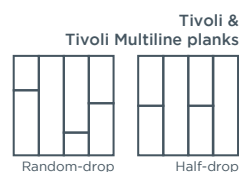
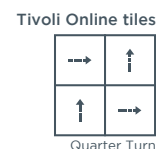
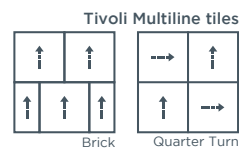


# technical specifications

<b>Product Name</b>	Tivoli / Tivoli Online / Tivoli Multiline
<b>Product Description</b>	Low Level Loop
<b>Pile Yarn Description</b>	100% Solution Dyed Nylon (Polyamide-PA)
<b>Tile Dimensions</b>	50 cm x 50 cm, 25 cm x 100 cm (planks)
<b>Pile Yarn Weight</b>	600g/m <sup>2</sup> +/-10%
<b>Total Weight</b>	4050g/m <sup>2</sup> +/-10%
<b>Pile Height</b>	4.0mm +/-10%
<b>Total Thickness</b>	6.5mm +/-10%
<b>Gauge/ends per 10cm</b>	1/10 <sup>th</sup> gauge 50 stitches
<b>Tufts per m2 / Pile Density</b>	196,500/m <sup>2</sup> +/-10%
<b>Backing Description</b>	Accummen™, 75% recycled
<b>Wear Classification</b>	BS EN 1307 Heavy Commercial Use Class 33
<b>Luxury Rating Class</b>	LC2
<b>Flammability</b>	Euroclass Bfl-s1
<b>Thermal Resistance</b>	Tog Rating 0.39; ISO 8302: 0.04 m <sup>2</sup> K/W
<b>Castor Chair Rating</b>	BS EN 985 Pass - suitable for continuous use
<b>Hexapod</b>	BS ISO 10361: Method B:2000 3 to 4
<b>Static Loading</b>	BS 4939: 1987 (2003) Recovery >80% (24hrs)
<b>Dynamic Loading</b>	BS ISO 2094: 1999 (2005) Loss <20% (1000 impacts)
<b>Body Voltage Test</b>	BS ISO 6356:2000 <2kV
<b>Colour Fastness To Light</b>	BS EN ISO 105 - B02 Minimum Grade 6
<b>Colour Fastness To Shampoo</b>	BS 1006:UK-TB: 1990 Minimum Grade 4-5
<b>Sound Absorption Coefficient</b>	BS EN 354:2003
<b>Reduction in Impact Noise</b>	BS EN ISO 10140-3:2010 23dB
<b>Reduction in Impact Noise at 1000Hz</b>	BS EN ISO 10140-3:2010 35.6dB
<b>Number Of Tiles Per Box</b>	20 (5m <sup>2</sup> )

For best results we recommend\*



\*All tiles within these designs are unique and any linear aspects may not match from one tile to the next



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)

The Building Information Foundation, Finland. Certified building materials with low emission class M1

## 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/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](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 **tivoli**

Please note: not all colours are available in plank size

Product code tiles	Product code planks	Product colour name	CIE Y	CIE L
20201	N/A	guyana moss	9.06	36.10
20202	21102	bermuda lime	13.10	42.91
20203	21103	caicos azure	8.29	34.58
20204	21104	tortola gold	16.86	48.09
20205	21105	bahamas orange	12.50	41.99
20206	21106	green turtle	10.82	39.27
20207	21107	st lucia night	4.02	23.75
20208	21108	belize greige	12.13	41.43
20209	N/A	trinidad sea	11.39	40.24
20210	21110	bellamy red	6.35	30.27
20211	21111	barthelemy green	3.44	21.74
20212	21112	marie galante purple	5.13	27.10
20213	21113	serranilla stone	6.16	29.82
20214	21114	st martin sands	19.69	51.49
20220	21120	barbados blue	6.23	29.98
20223	N/A	nevis blue	9.82	37.52
20225	N/A	saona sage	10.77	39.19
20230	N/A	grenada grey	5.78	28.86
20242	21142	antigua steel	10.06	37.96
20245	21145	dominica dawn	11.93	41.11
20246	N/A	tobago sands	14.42	44.82
20249	21149	martinique maroon	3.96	23.55
20252	21152	nassau skies	8.30	34.60
20253	21153	key west blue	2.69	18.77
20254	21154	puerto rico purple	6.65	30.99
20258	N/A	panama brown	4.96	26.63
20259	21159	montserrat black	2.07	15.88
20260	N/A	st kitts basalt	2.91	19.68
20701	21201	multiline ibiza blue	5.57	28.30
20702	21202	multiline pacific green	8.36	34.73
20703	21203	multiline melanesia grey	8.11	34.21
20704	21204	multiline polynesia beige	13.70	43.80
20705	21205	multiline mauritius mauve	4.65	25.71
20706	21206	multiline reunion terracotta	7.70	33.36
20707	21207	multiline tenerife black	5.80	28.91
20601	N/A	online atlantic cobalt	5.16	27.19
20602	N/A	online cyclades jade	6.60	30.88
20603	N/A	online tahitian pearl	10.45	38.64
20604	N/A	online sardinian coral	5.34	27.69
20605	N/A	online pamanzi earth	9.02	36.02
20606	N/A	online baltic amber	9.24	36.44