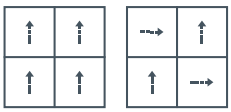
technical specifications

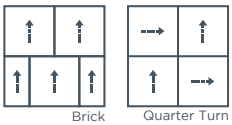
Product Name	Tivoli / Tivoli Online / Tivoli Multiline
Product Description	Low Level Loop
Pile Yarn Description	100% Solution Dyed Nylon (Polyamide-PA)
Tile Dimensions	50 cm x 50 cm, 25 cm x 100 cm (planks)
Pile Yarn Weight	600g/m²
Total Weight	4050g/m²
Pile Height	4.0mm
Total Thickness	6.5mm
Gauge/ends per 10cm	1/10th gauge 50 stitches
Tufts per m2 / Pile Density	196,500/m²
Backing Description	Accummen™, 75% recycled
Wear Classification	BS EN 1307 Heavy Commercial Use Class 33
Luxury Rating Class	LC2
Flammability	Euroclass Bfl-s1
Thermal Resistance	Tog Rating 0.39; ISO 8302: 0.04 m²K/W
Castor Chair Rating	BS EN 985 Pass - suitable for continuous use
Hexapod	BS ISO 10361: Method B:2000 3 to 4
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 10140-3:2010 23dB
Reduction in Impact Noise at 1000Hz	BS EN ISO 10140-3:2010 35.6dB
Number Of Tiles/Planks Per Box	20 (5m²)

For best results we recommend*

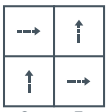
Tivoli tiles



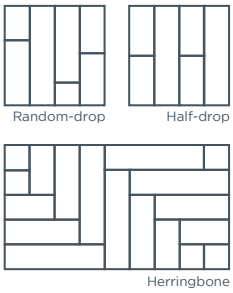
Tivoli Multiline tiles



Tivoli Online tiles



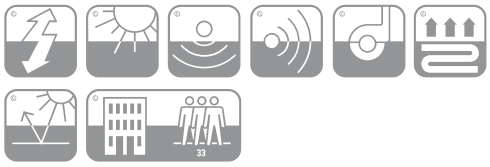
Tivoli & Tivoli Multiline planks



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

CE
07
2895-CPR-SH00987
EN 14041:2004
/AC:2006
Bfl-s1 NPD

UK CA
22
0338-CPR-1005
EN 14041:2004
/AC:2006
Bfl-s1 NPD



This floor covering was made with renewable electricity

Certificate Number FM01440 BS EN ISO 9001:2015

ÉMISSIONS DANS L'AIR INTÉRIEUR A+ A+ A B C

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)

RTS EMISSION CLASS FOR BUILDING MATERIAL M1

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

EPD® THE INTERNATIONAL EPD® SYSTEM

Environmental Product Declaration by independent third-party verification of the declaration and data, according to ISO 14025:2006

environmental information

- Burmatex® products are EPD verified by an independent third-party verification of the declaration and data, according to ISO 14025:2006. For specific ratings, please refer to www.environdec.com
- Burmatex® products qualify for SKA as they achieve one or more requested criteria
- Burmatex® products can contribute to the WELL Building Standard™, which focuses on the people and healthy workspaces
- All Burmatex® carpet/carpet tile/carpet plank ranges are made at its single UK manufacturing site
- Wherever possible, raw materials including yarn/fibre are sourced locally i.e. within 20 miles
- 77% of Burmatex® BioBase™ 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

Burmatex Ltd
Victoria Mills, The Green
Ossett, West Yorkshire
WF5 OAN
United Kingdom

T +44 (0) 1924 262 525
F +44 (0) 1924 280 033
UK email: projects@burmatex.co.uk
International email: international@burmatex.co.uk
www.burmatex.co.uk

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

Issue March 2023

LRV values for **tivoli**

Please note: not all colours are availabe in plank size

Product code tiles	Product code planks	Product colour name	CIE Y	CIE L
20201	21101	guyana moss	9.06	36.10
20202	21102	bermuda lime	13.10	42.91
20207	21107	st lucia night	4.02	23.75
20208	21108	belize greige	12.13	41.43
20212	N/A	marie galante purple	5.13	27.10
20213	N/A	serranilla stone	6.16	29.82
20220	21120	barbados blue	6.23	29.98
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
20252	21152	nassau skies	8.30	34.60
20253	21153	key west blue	2.69	18.77
20254	N/A	puerto rico purple	6.65	30.99
20259	21159	montserrat black	2.07	15.88
20260	21160	st kitts basalt	2.91	19.68
20262	N/A	crete blue	8.95	35.10
20263	21163	naxos breeze	8.24	34.20
20264	21164	ionian blue	3.57	22.37
20265	21165	kythira blue	18.19	47.37
20266	21166	tiki yellow	16.09	47.71
20267	21167	miami aqua	17.21	48.38
20268	21168	sri lanka sands	17.62	47.50
20269	21169	purple sky	9.10	36.18
20270	N/A	pinta purple	4.08	22.17
20271	N/A	harbour island	7.49	32.26
20272	21172	cali coral	8.71	36.96
20273	N/A	rio red	4.08	23.54
20274	N/A	barbuda pink	5.26	26.34
20275	21175	aruba dusk	7.02	32.03
20703	21203	multiline melanesia grey	8.11	34.21
20707	21207	multiline tenerife black	5.80	28.91
20708	21208	multiline santorini blue	6.66	29.03
20709	21209	multiline mediterranean topaz	6.67	29.16
20710	N/A	multiline everglade green	9.90	36.83
20711	21211	multiline seychelles beige	12.31	40.15
20712	21212	multiline cayman purple	6.42	31.81
20713	N/A	multiline takutea red	5.64	26.84
20607	N/A	online aegean sea	5.59	28.24
20608	N/A	online haiti haze	5.95	31.17
20609	N/A	online perissa sand	9.93	37.91