CONTRACT MASTER™





SPECIFICATION DATA

Product Code:	BV0147
Product Name:	Contract Master™
Material Weight:	2,170 g/m2
Density:	336 g/m3
Thickness:	6.6 mm
Product Dimensions:	1.37 x 12.19m (16.7m2)
Color:	Black
Material Content:	Made with Synthetic Rubber
Design Configuration:	Textured / Flat
Approx. Shipping Wt.:	36.28 kgs per roll
Antimicrobial:	Guardian™
Moisture Resistant:	98%
StainSTOPTM:	Yes
Indoor Air Quality:	CRI Green Lable Plus-certified

FLAME CERTIFICATION

Pill Test: Pass (DOC-FF 1-70)

THERMAL INSULATION

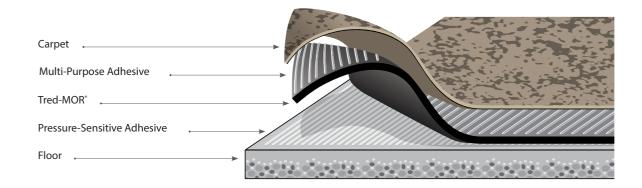
R-Value: 0.35

PRODUCT FEATURES

Designed to provide the maximum carpet support and feel. It also provides superior sound absortpion, thereby enhancing the ambiance of the room in which it is installed. Recommended for standard guest rooms, office, retail space, or general use.

Conventional stretch-in only.

Dubl-STIK® INSTALLATION





GREEN POWER



Underlay Technical Specification

Item Code: TACOLGREEN

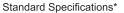
Issue Date: 22/07/2021

Issue No. 5

Sponge Rubber

Suitable for stretch-fit installation of carpets

End Use Classification (BS 5808: 1991 / BS EN 14499 : 2015): L/U, Luxury Use



Nominal square weight	3729 g/m² (110 oz/yd²)
Nominal roll weight	40.8 kg
Nominal roll area	10.96m² (1.33m x 8.24m)
Nominal thickness	10.30mm ISO 1765



End Use Classification	L/U, Luxury Use	
Work of compression (Min. 50 J/m² Max. 200 J/m²)	155 J/m²	BS 4098 & ISO 2094
Retention of work of compression (min 40%)	63 %	BS 4098 & ISO 2094
Compression after Dynamic loading	6.3 mm	BS 4098 & ISO 2094
Loss in thickness after Dynamic loading (max 15%)	5.8 %	BS 4052 & ISO 2094
Loss in thickness after static loading (max 15%)	7.8 %	ISO 3415/3416 & BS 4939
Resistance to cracking (not greater than 50mm)	Pass	EN 14499 & BS 5808

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Hot metal nut test (tested	in Interfloor Jahoratory)	Low radius of effects of ignition	BS 4790 & BS 5287
Hot metal hut test (tested	III IIILEI IIIOOI IADOI ALOI VI	Low radius of effects of ignition	D3 41 90 & D3 3201

Other Specifications

Odour	No objectionable odour
Antimicrobial and mildew resistant	Yes
Colour / backing	Green / printed Textron® backing
Packaging	Green film / violet print
Thermal resistance	1.47 togs BS 4745
Impact sound reduction (Delta Lw)	44dB BSEN ISO 140-8: 1998 and BSEN ISO 717-2: 1997
Impact Insulation Class (IIC)	71 ASTM E989-06
Emissions (US Carpet & Rug Institute)	Meets low VOC emission criteria







Certification



Guarantee

Guaranteed for the serviceable lifetime of the carpet when used in accordance with the End Use Classification.

Notes

- * The nominal roll dimensions have been quoted. These may vary slightly but will comply with the requirements of BS EN 14499:2015
- [‡] Value derived from similar product test results

THIS PRODUCT IS PRODUCED IN A FACILITY ACCREDITED TO ISO 9001, 14001 & 45001



TECHNICS 5



Cushion Council



Underlay Technical Specification

Item Code: TATECH5

Issue Date: 26/05/2021

Issue No. 14

Sponge Rubber (Flat)

Suitable for flame retardant applications

Suitable for the double-stick and stretch-fit installation of carpets and floating wood and laminate

installations

Suitable for underfloor heating. We do not recommend an underlay is used with an electric mat (or dry) underfloor heating system

End Use Classification (BS 5808: 1991 / BS EN 14499 : 2015): HC/U, Heavy Contract Use



Outline Specification*	
Nominal thickness	5.00 mm (0.207") ISO 1765
Nominal square weight	2712 g/m² (80.0 oz/sq.yd.)
Nominal density	542.40 kg/m³ (33.8 lbs/cu.ft)
Nominal roll weight	40.9 kg (90.0 lbs)
Nominal roll area	15.07 m² (1.37m x 11.0m); 18.02 sq.yd (53.9" x 36' 1.1".)



Test Performance to BS 5808: 1991 / EN14499 : 2015			
End Use Classification	HC/U, Heavy Contract Use		
Work of compression Minimum 50 J/m²	96 J/m²	BS 4908 & BS 4052 & ISO 2094	
Retention of work of compression (min 40%)	89 %	BS 4908 & BS 4052 & ISO 2094	
Compression after dynamic loading	2.2 mm	BS 4908 & BS 4052 & ISO 2094	
Loss in thickness after dynamic loading (max 15%)	3.50 %	BS 4052 & ISO 2094	
Loss in thickness after static loading (max 15%)	4.00 %	ISO 3415/3416 & BS 4939	
Breaking strength (length/width) min. 30N	282N / 162N	EN ISO 13394 BS 2576	
Extension under force (length/width) max. 15%@ 30N	0.8% / 0.5%	EN ISO 13394 BS 2576	
Resistance to cracking (not greater than 50 mm)	Pass	EN 14499 & BS 5808	
Compression after dynamic loading Loss in thickness after dynamic loading (max 15%) Loss in thickness after static loading (max 15%) Breaking strength (length/width) min. 30N Extension under force (length/width) max. 15%@ 30N	2.2 mm 3.50 % 4.00 % 282N / 162N 0.8% / 0.5%	BS 4908 & BS 4052 & ISO 2094 BS 4052 & ISO 2094 ISO 3415/3416 & BS 4939 EN ISO 13394 BS 2576 EN ISO 13394 BS 2576	



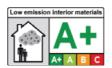
Test Performance to US Standards

CFD (Compression Force Deflection)	5.6 PSI @ 25% deflection. Method: 601/12151	ASTM D3676-13
CFD (Compression Force Deflection)	20.9 PSI @ 50% deflection. Method: 601/12151	ASTM D3676-13
CFD (Compression Force Deflection)	81.6 PSI @ 65% deflection. Method: 601/12151	ASTM D3676-13
Recommended Use	Extra Heavy Commercial Class III	US Carpet









Guarantee

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TECHNICS 5





Underlay Technical Specification

Item Code: TATECH5

Issue Date: 26/05/2021

Issue No. 14









Certification







Flammability

Hot metal nut test	Low radius of ignition	BS 4790 & BS 5287
US Methenamine Pill Test	Pass	Pill Test DOC-FF 1-70
US Smoke Chamber Test	Pass	ASTM E662/NFPA 258
US Critical radiant flux NFPA	Class I	NFPA 253 / ASTM E648-03
Reaction to fire classification (Tested in conjunction with Axminster 80:20 carpet)	Bfl-s1	Tested to ENISO9239-1 &11925-2, rated to EN13501-1
Russian GOST FR Test	Classification KM3	Cert. No.0007622

Other Properties and Test Performance

Odour	No objectionable odour	
Emissions	Accreditation #0754	US CRI Green Label Plus Programme
French VOC Emission Regulations	Complies A+	Decree DEVL1101903D/ Amended DEVL1104875A
Antimicrobial and mildew resistant	Pass	ASTM G21
Colour / backing	Black / Printed Textron® backing	I
Packaging	White film / red print	
Thermal resistance (European Units) R value (SI Unit) R Value (USA Unit)	0.56 togs 0.056 (W/M.K) 0.3180 Btu/(hr·ftF)	BS 4745
Impact sound reduction (Delta Lw)	29dB	BS EN ISO 10140-3:2010

GREEN CREDENTIALS

Green Features	Description	LEED Programme
Recyclable	At the end of the underlays useful life	MR 2.0: Points Available
	it can be 100% recycled	It can be recycled
Recycled Content	Contains not less than 3%	MR 4.0: Points Available
	pre-consumer recycled material	Recycled Content
Indoor Air Quality	Meets or exceeds the industry standard for indoor air quality as established by the CRI Green Label Programme	IEQ 4.3: Points Available Product is Green Label Plus Certified
Regional Materials	Production Facility Haslingden BB4 4LS, UK Where used within 500 miles of Production Facility	MR 5.0: Points Available

LEED points must be considered along with other building components and must be determined by the specifier/architect or LEED accredited professional

Recycled Content

Post Consumer	0%
Pre Consumer	3%
Virgin	97%

Guarantee

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