

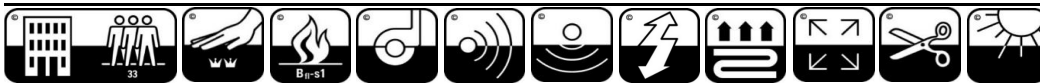
INCATI






Innovative Carpet Tiles

OAK

version 11/06/2020
replaces 9/06/2020

Manufacturing type	Herstellingsart	Mode fabrication	Productie methode		tufted 1/10"	
Construction	Struktur	Structure	Structuur		structured loop pile	
Pile composition	Polmateriaal	Couche d'usure	Poolsamenstelling		100% PA 6 - Econyl®	
Dye method	Farbgestaltung	Coloration	Kleurverwerking		solution dyed	
Primary backing	Trägermaterial	Premier dossier	Tuftdoek		polyester fleece	
Secondary backing	Rückenausrüstung	Dossier	Rug		bitumen with glass fibre scrim	
Pile weight	Poleinsatzgewicht	Poids de velour	Poolgewicht	ISO 2424	g/m2	800 (+/-)
Total weight	Gesamtgewicht	Poids total	Totaal gewicht	ISO 8543	g/m2	4.550 (+/-)
Pile height	Polhöhe	Hauteur du velours	Poolhoogte	ISO 1766	mm	5,0 (+/-)
Total height	Gesamtdicke	Epaisseur totale	Totale dikte	ISO 1765	mm	8,0 (+/-)
Tuft density	Noppenzahl	Nombre de touffes	Aantal punten	ISO 1763	/m2	190.000 (+/-)
Size	Abmessung	Dimension	Afmeting		cm	25 x 100
Packing	Verpackung	Emballage	Verpakking		10 per box	2,50 m2
Classification	Klassifikation	Classement	Gebriuksklasse	EN 1307	33	heavy commercial
Comfort rating	Komfortklasse	Classement confort	Comfort klasse	EN 1307	LC 2	
Castor chair	Stuhllösleneignung	Chaise à roulettes	Rolstoelgeschikt	EN 985	r = 2.9	A (intensive)
Dimensional stability	Dimensionstabilität	Stabilité dimensionnelle	Dimensionele stabiliteit	EN 986	≤ 0,2%	
Fire resistance	Brennverhalten	Comportement feu	Brandgedrag	EN 13501-1	Bfl-S1	loose laid
Permanent antistatic	Permanent Antistatisch	Antistatique permanent	Permanent antistatisch	ISO 6356	kV	≤ 2,0
Transversal resistance	Durchgangswiderstand	Résistance transversale	Doorgangsweerstand	ISO 10965	Ω	≥ 10¹⁰
Thermal resistance	Wärmedurchlaßwiderstand	Résistance thermique	Warmtedoorlaatweerstand	ISO 8302	m2/K/W	0,100
Sound absorption	Schallabsorptionsgrad	Absorption phonique	Geluidsabsorptie	ISO 354	α _w	0,20
Impact sound reduction	Trittschallverbesserungsmaß	Isolation phonique	Geluidsisolatie	ISO 10140	ΔL _w	27 dB
				ISO 10140	ΔL	39 dB (1000 Hz)
Light fastness	Lichtechtheit	Solidité à la lumière	Lichtechtheid	ISO 105 B02		≥ 7
Rubbing fastness	Reibechtheit	Solidité au frottement	Wrijftechtheid	ISO 105 X12		≥ 5 wet/dry



 20 EN 14041 DOP 000594T-001	   
EN 1307 for use as floorcovering in buildings (EN 14041) according to the manufacturer's specification	



70 710 5632-2
www.proficert.com

tested for emissions, harmful substances



A+ A B C

TÜV Emission testing

Results comply with emission threshold of

- AgBB - Germany
- Belgian VOC regulation
- BREEAM Exemplary level
- French VOC regulation
- LEED V4 (outside North America)

WALL-TO-WALL

not available

INSTALLATION

download the INCATI installation guidelines at www.incati.be/en/faq-carpet-tiles



MAINTENANCE

download the INCATI maintenance guidelines at www.incati.be/en/faq-carpet-tiles

These technical details are approximate. Complete specification details and associated certificates together with tolerances applying to the above can be provided upon request, if available. We reserve the right to alter specifications without notice. Due to the method of manufacture, perfect pattern/colour matching cannot be guaranteed.

Shading/pile reversal might occur in cut pile carpets, without affecting overall quality and suitability. It is not considered as a manufacturing fault.



INCATI

Innovative Carpet Tiles

OAK

Light Reflectance Value (LRV) is the total quantity of visible light reflected by a surface, e.g. floorings, ceilings, walls and furniture, at all wavelengths and directions when illuminated by a light source. The LRV scale runs from 0, which is a perfectly absorbing surface that could be assumed to be totally black, up to 100 which is a perfectly reflective surface that could be considered to be the perfect white. Because of practical influences in any application, black is always greater than 0 and white never equals 100. Additional to colour, the structure and gloss of the product or surface are determining factors for LRV.



594-10 LRV 24



594-11 LRV 21



594-20 LRV 19



594-23 LRV 9



594-25 LRV 9



594-32 LRV 6



594-34 LRV 5



594-40 LRV 13



594-41 LRV 13



594-42 LRV 7



594-50 LRV 6

LRV test according to BS 8493:2008+A1:2010

Observer – 2° / Illuminant – CIE D65 / Illumination/Viewing System – Wide Area Illumination / Source – Pulsed xenon lamp

Equipment : Konica Minolta / Chroma Meter CR-410