



Alcatifa em mosaicos

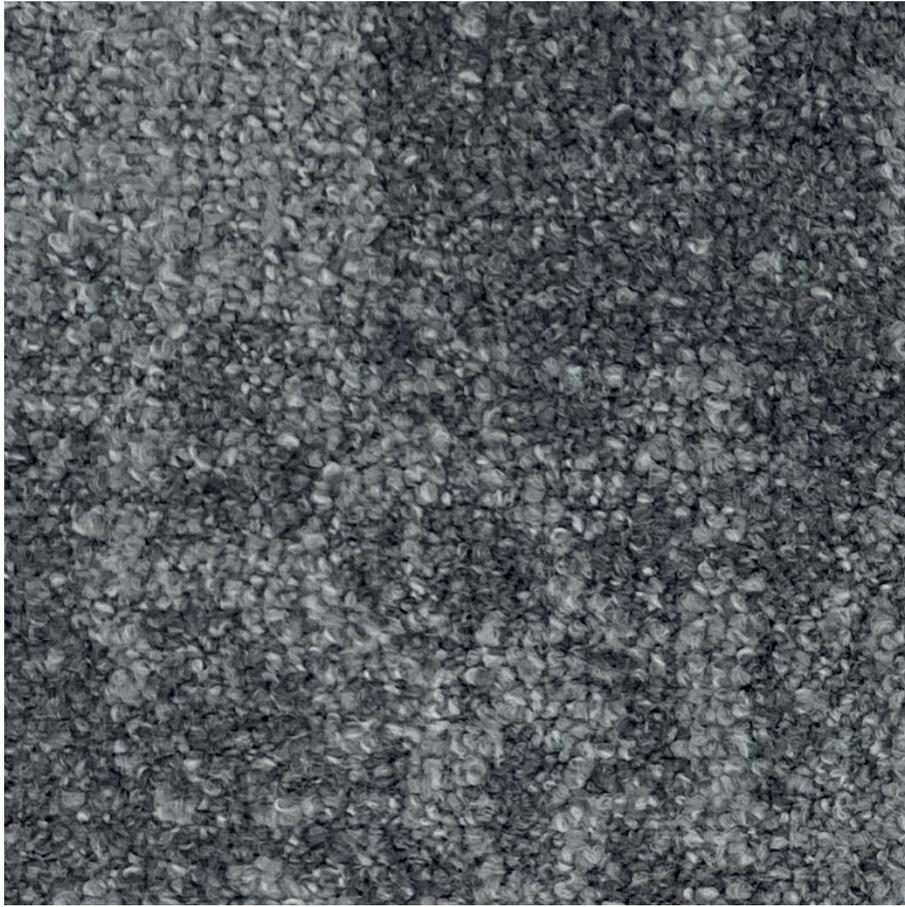
# tessera<sup>®</sup> infused



50 x 50 cm

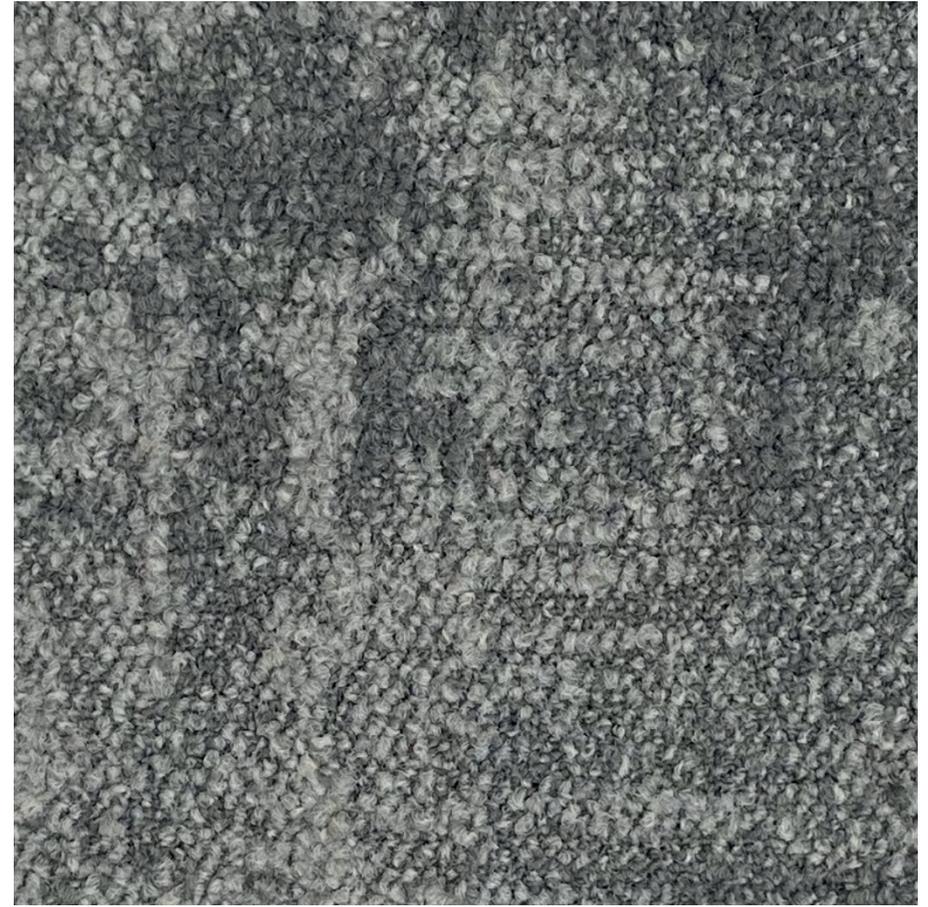
creating better environments

**forbo**  
FLOORING SYSTEMS



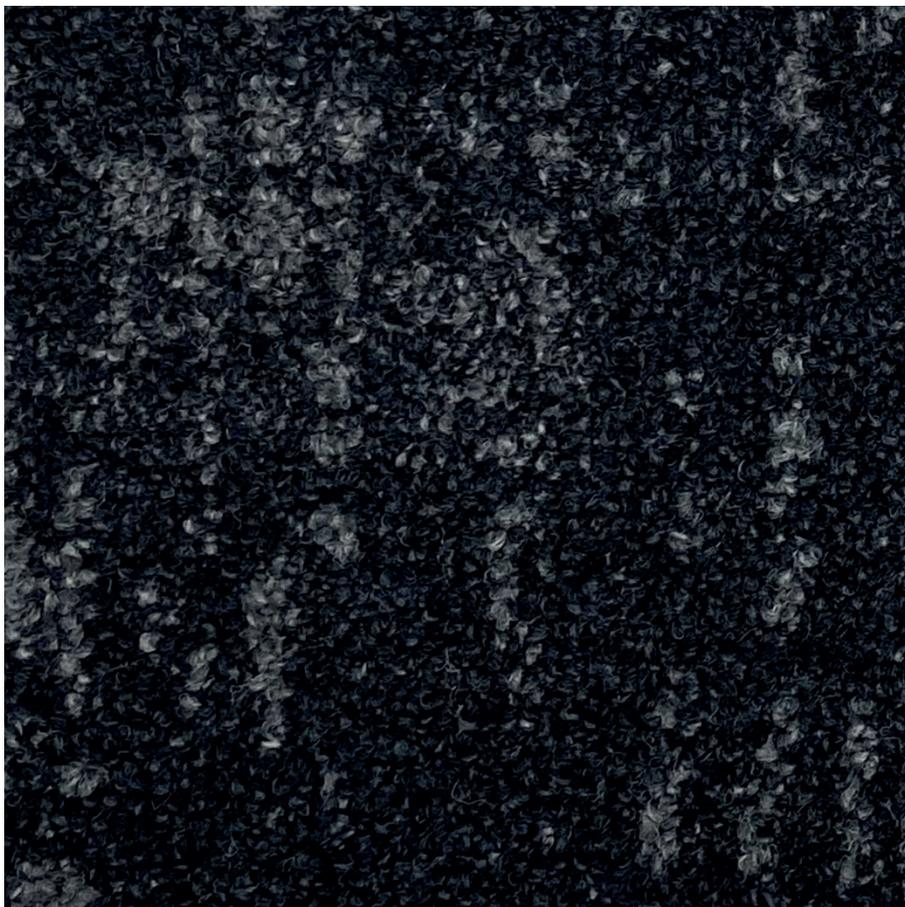
**4500** | magic mood

LRV 15



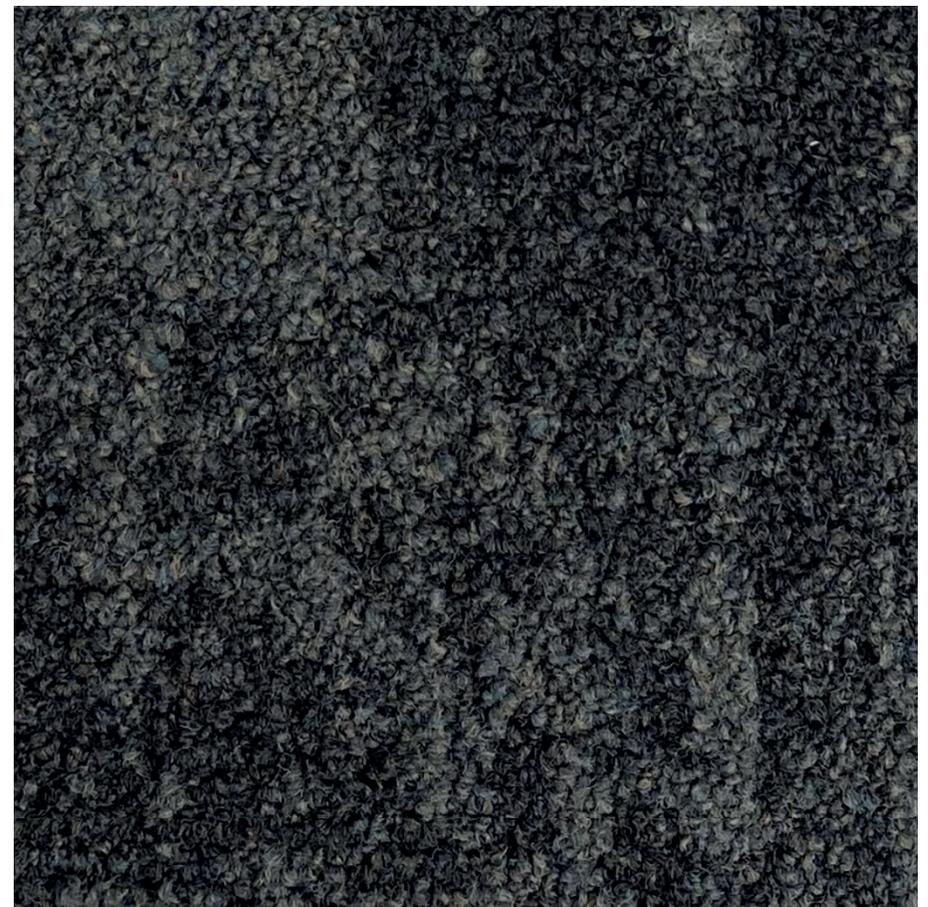
**4501** | morning cloud

LRV 19



**4502** | noir flame

LRV 8



**4503** | enduring storm

LRV 8



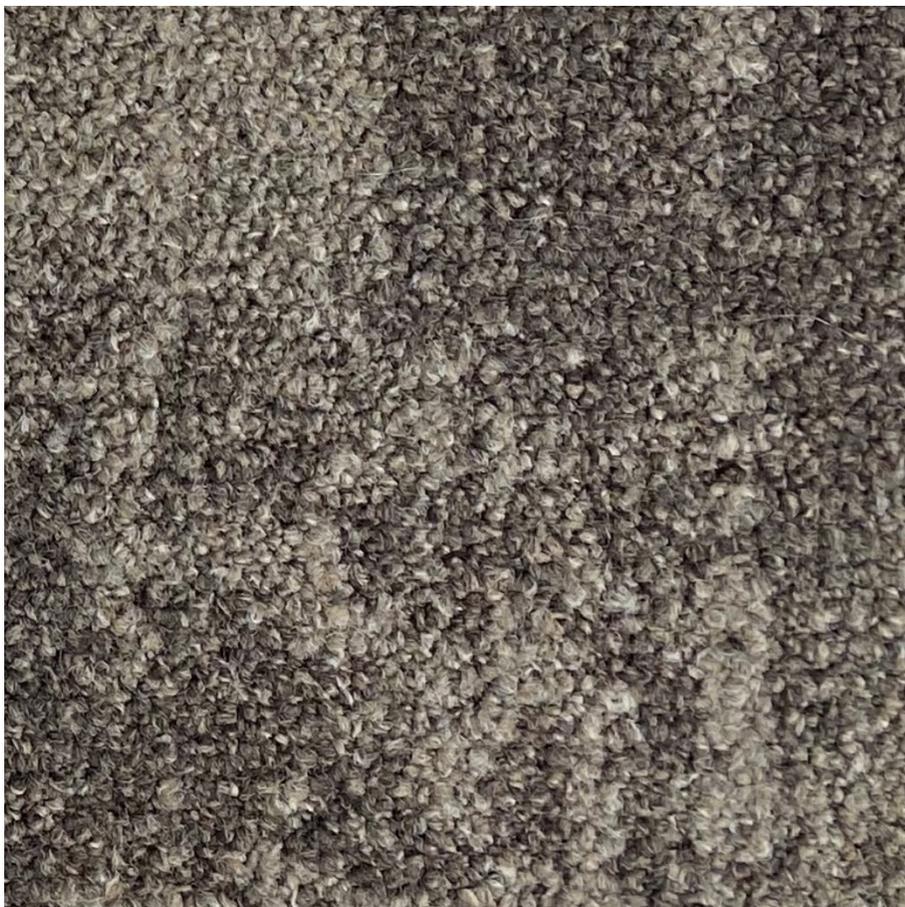
**4504** | linen ruffle

LRV 25



**4505** | coral dream

LRV 25



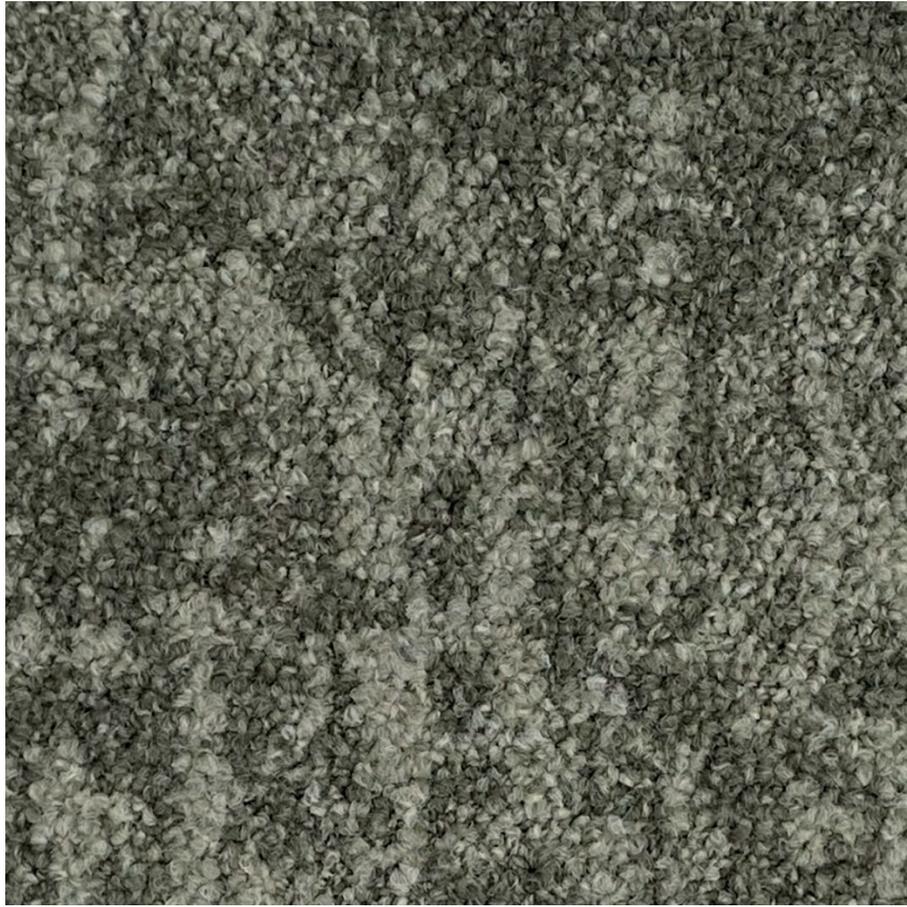
**4506** | coffee cream

LRV 13



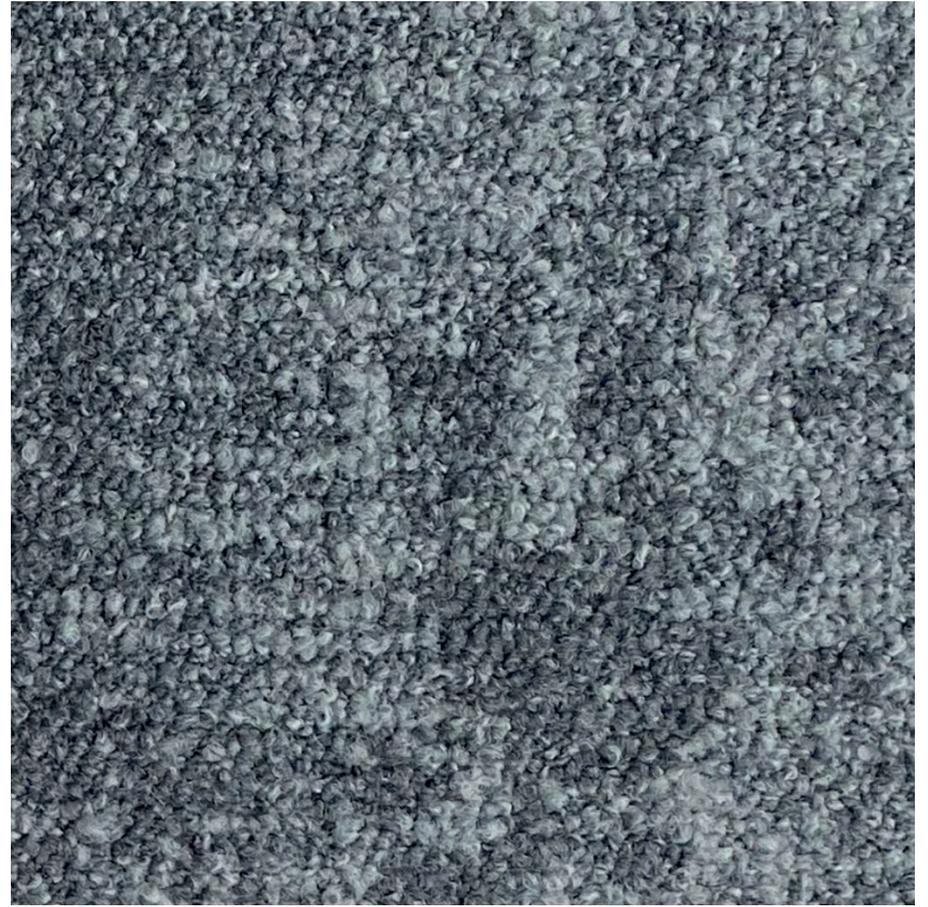
**4507** | pickled spice

LRV 14



**4508** | whimsy wood

LRV 21



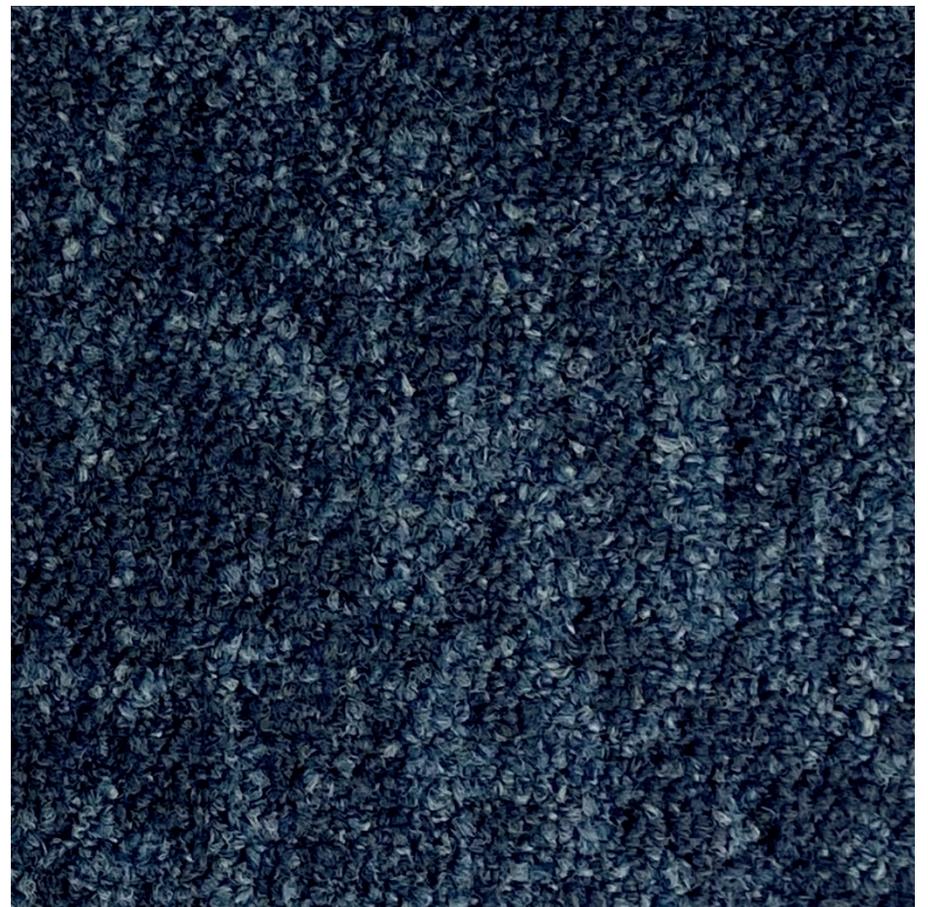
**4509** | silver feather

LRV 20



**4510** | wistful walk

LRV 14



**4511** | idyllic air

LRV 8

## Especificações técnicas

Os mosaicos de alcatifa com infusão cumprem os requisitos da norma EN 1307

	Descrição	Alcatifa em Mosaicos tufada com vários pêlos em altura	
	Dimensão do mosaico	EN 994	50 cm x 50 cm
	Espessura total	ISO 1765	6.7 mm
	Altura do pêlo	ISO 1766	3.6 mm
	Tamanho da coleção		12
	Embalagem por caixa de Mosaicos		16 (4 m <sup>2</sup> )
	Utilização comercial	EN ISO 10874	Class 33
	Composição do pêlo		100% poliamida 6
	Método de coloração		100% tingido em solução
	Densidade dos pontos	ISO 1763	245,606 por m <sup>2</sup>
	Peso do pêlo	ISO 8543	720 g/m <sup>2</sup>
	Peso total	ISO 8543	4260 g/m <sup>2</sup>
	Base primária		Poliéster
	Base secundária		Betume modificado ProBac™ e velo de poliéster. Contém mais de 76% de conteúdo reciclado.
	Base secundária alternativa disponível		SOFTbac®
	Redução do ruído de impacto acústico ISO 10140-3		26 dB
	Absorção sonora acústica	ISO 354	$\alpha_w = 0.15$ (H)
	Cadeira de rodízio de uso contínuo	ISO 4918	$r \geq 2.4$
	Solidez da cor à luz	EN ISO 105-B02	$\geq 5$
	Estabilidade dimensional	EN 986	$\leq 0.2$ %
	Emissões para o ar interior: TVOC após 28 dias	EN 16516	$\leq 0.1$ mg/m <sup>3</sup>
	Creating Better Environments		
	Energia renovável		Todos os mosaicos de alcatifa Tessera são fabricados utilizando 100% de energia renovável (eletricidade e biogás)
	Conteúdo reciclado		Os mosaicos de alcatifa Infused contêm 60% de conteúdo reciclado por peso
	Qualidade do ar interior		Os mosaicos de alcatifa com infusão cumprem a norma 01350 relativa à qualidade do ar interior e atingem a norma Indoor Air Comfort Gold
	Back to the Floor		Os cortes de instalação podem ser recolhidos através do Back to the Floor
	Classificação Ska		O Infused cumpre os critérios da Ska Rating para pavimentos macios M12 em projectos de escritórios, retalho e educação superior
	Método de instalação		Monolítico, quarto de volta ou não direcional
	Os mosaicos de alcatifa com infusão cumprem os requisitos das normas EN 14041:2004 e BS EN 14041:2004		
			EN 14041 BS EN 14041
	Código do produto	EN 14041	1170104-DoP-210
	Código do produto	BS EN 14041	1170104-DoP-GB210
	Reação ao fogo	EN 13501-1	C <sub>1</sub> -s1, G, NCS
	Resistência ao deslizamento	EN 13893	$\mu \geq 0.30$
	Acumulação de cargas eletrostáticas	ISO 6356	$\leq 2.0$ kV
	Condutividade térmica	EN 12667	0.06 W/mK



All Forbo Flooring Systems' sales organisations and manufacturing sites worldwide have certified Quality Management Systems in accordance with ISO 9001. All Forbo Flooring Systems' manufacturing plants have certified Environmental Management Systems in accordance with ISO 14001. Tessera Infused carpet tiles are manufactured in a facility certified to SA8000® and ISO 45001. The Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental product declarations (EPD's).

### Colourway choice

As with any product, colour and design influence the appearance retention of the floor. The level and type of traffic should be considered as part of the process for selecting colourways. Light colours may not be suitable for heavy traffic areas.

### Installation and maintenance

Shades may vary from batch to batch and should be checked before installation. Batches should not be mixed in the same location. All Tessera products are to be installed in full accordance with Forbo installation instructions and recognised trade standards.

Our recommended adhesive for our collection of Tessera carpet tiles is 542 Eurofix Tack Plus.

A well designed entrance flooring system will prevent dirt and moisture from being tracked into the building, prolonging the life of the carpet tiles, reducing cleaning, repair and overall maintenance costs. **Forbo Coral and Nuway entrance systems** can remove and retain up to 95% of all dirt and moisture entering a building. Please contact customer services for more information.

Regular power vacuuming is essential. Spills and surface stains can be removed by sponging with a damp cloth or, for more resistant stains, with a mild detergent solution. For full installation and cleaning and maintenance instructions please go to

[www.forbo-flooring.co.uk](http://www.forbo-flooring.co.uk)

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