## **tessera**<sup>®</sup>inline

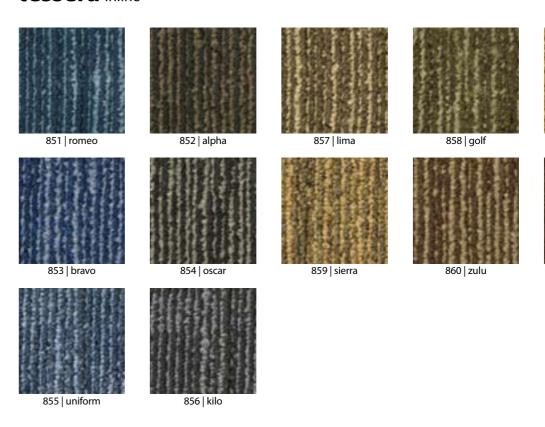


## **tessera**<sup>®</sup> inline technical specifications

	tessel a inline technical specifications		
	Description		Tufted multi-pile height loop pile carpet tile
	Dimensions / tiles per box		50cm x 50cm / 16 tiles per box
	Total thickness		7,5mm ± 10%
	Installation Method		Broadloom, $\frac{1}{4}$ turn, or tessellated $\begin{bmatrix} 1 & 1 & 1 & 1 \\ 1 & 1 & -1 & 1 \end{bmatrix}$
	Pile composition		100% Universal polyamide 6,6
	Dye Method		Solution dyed
	Pile Weight		540gsm ± 10%
	Total weight		4,155gsm <u>±</u> 10%
	Stitch density	Tufts per m2	236,400 /m² ± 10%
	Primary backing		Polyester
	Secondary backing		Modified bitumen & polyester fleece
	Application	EN 1307	Class 33, suitable for any type of heavy contract application
	Dimensional stability	EN 986	≤0.2 %
	Castor chair	EN 985	Minimum R Value: ≥ 2.4
	Light fastness	EN ISO 105-B02	>5
	Impact sound reduction	ISO 140-8	25dB
	Electrical resistance	EN 10965 & EN1815	<1 x $10^9 \Omega$ : Static dissipative. Body voltage < 2kV.
	Environmental		Material used in the construction of Tessera carpet tiles are chosen for their low volatile organic compound (VOC) levels. All Tessera carpet tiles are manufactured using 100% green electricity.
	Guarantee		Inline is guaranteed for 10 years under heavy contract conditions provided that it has been professionally fitted by a recognised contractor and regularly maintained in accordance with the Forbo requirements currently in force.
	Inline meets the requirements of EN 14041		
	Reaction to fire	EN 13501-1	B <sub>n</sub> s1
	Slip resistance	EN 13893	DS: ≥ 0,30

 $For bo\ Flooring\ reserves\ the\ right\ to\ improve\ the\ specification\ of\ its\ products\ without\ giving\ prior\ notice.\ Errors\ and\ omissions\ excepted.$ 

## tessera<sup>®</sup>inline



**Please note:** Digital representation may vary from the actual product. Please order a sample to see the full effect

One of a new generation of cleverly textured loop pile tiles is the Tessera Inline, it adds a completely new twist to the concept of linear design. Aimed primarily at the commercial office market, inline offers more than just the plain ridges and stripes of a conventional linear loop pile carpet tile as it features rich, differential texture and a strong directional pattern, randomly interspersed with tonal patches.

This 'broken linearity' and combination of high and low level loops delivers a visually interesting backdrop for any commercial interior design scheme. The forgiving design also cleverly masks the tile edges resulting in a broadloom appearance when laid in monolithic fashion. Inline is a flexible and adaptable heavy contract carpet tile. Its innovative pile construction gives an excellent level of wear performance and

appearance retention. Offered in a selection of 12 muted tones, it's a range influenced by international designs and textures and perfectly complements today's contemporary office space. Using a new yarn route Tessera Inline has been produced using nylon 6.6 yarn, which has an unusually high recycled content helping customers to meet environmental concerns.

861 | echo

862 | tango

11