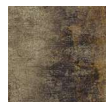




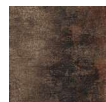
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ALPHA



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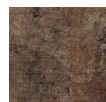
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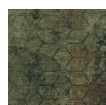
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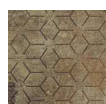
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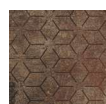
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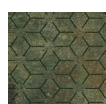
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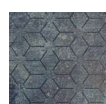
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800103800

T800100000

















## Apis

– patterned beehives and biodiversity

A remarkable modular carpet collection, created in collaboration with the international design brand Yo<sup>2</sup>, named after the Latin word for bees. In the design development, we were inspired by the significance of bees for our nature and biodiversity, and the beautiful geometric pattern of the Apis collection takes its unmistakable inspiration from the honeycomb where the bees store their sweet honey.




Available in three beautiful designs, four sizes, and seven organic colours.

### Technical data

	Standard	 Broadloom w/Textile	 Broadloom w/Felt	 Tiles
Type of manufacture	ISO 2424			Woven
Structure	ISO 2424			Loop pile
Pile material	ISO 2424			100% PET Anvire FR®
Dye method				Print
Primary backing	ISO 2424			PET
Secondary backing	ISO 2424			TEXTiles®
 Dimensions/Width	ISO 3018			By order
Surface pile thickness	ISO 1766			Approx. 2.20 mm
 Total thickness	ISO 1765			Approx. 5.00 mm
Total pile mass	ISO 2424			Approx. 575 g/m <sup>2</sup>
 Total mass	ISO 8543			Approx. 3,300 g/m <sup>2</sup>
Stitch rate	ISO 1763			Approx. 164,000 /m <sup>2</sup>
 Antistatic	ISO 6356			≤ 2 kV
 Classification for use	EN 1307			23 Domestic - Intensive use
 Classification for use	EN 1307			33 Commercial - Heavy
 Luxury rating class	EN 1307			LC1
 Dimensional stability	EN 986			≤ 0.2 %
 Castor chair suitability	EN 985			Intensive use
 Impact sound reduction	ISO 10140			Approx. ΔL <sub>w</sub> 20 dB
 Sound absorption	EN ISO 354			Approx. 0.20 a <sub>w</sub>
 Thermal resistance	ISO 8302			Approx. 0.10 m <sup>2</sup> K/W
 Fireclass	EN 13501-1			B <sub>fl</sub> - s1



### Certifications

	Standard	 Broadloom w/Textile	 Broadloom w/Felt	 Tiles
CE	EN 14041			0809-CPR-19006044-C8
DOP	EN 14041			1118#19006044-C8
UKCA	EN 14041			0086 CPR 780068
IACG	EN 16516			Compliant
M1				Compliant
GUI				Compliant
GUT				Compliant
EPD - GWP A1-A3	ISO 14025 EN 15804+A2			8,6 kg CO <sub>2</sub> - Eq
PEF - LCA Scope 3 CO <sub>2</sub> - Eq according to EU PEF Standard				10.6 kg CO <sub>2</sub> - Eq
Reach				Compliant
BREEAM NOR				Compliant
Recycled content				100% recycled backing



As we continuously improve our products and testing procedures, any above declaration is subject to amendments without prior notice.  
For the latest technical specifications, installation and maintenance guide visit:

[www.fletcocarpets.com](http://www.fletcocarpets.com)