

# Burmatax®

MANUFACTURERS OF CREATIVE FLOORING 



## academy®

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**low carbon carpet tiles & sheet**

February 2024

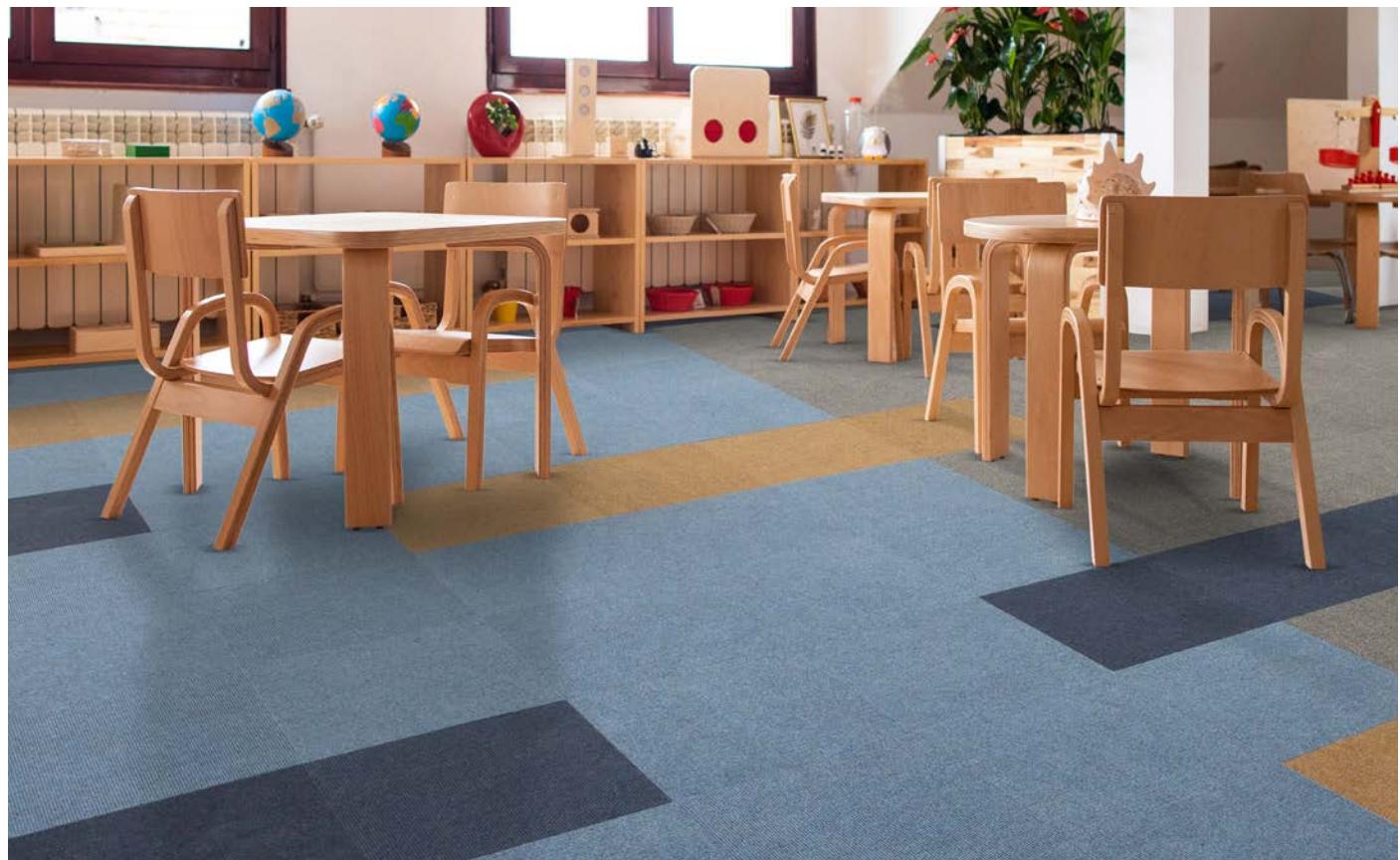
## extremely durable broad ribbed carpet



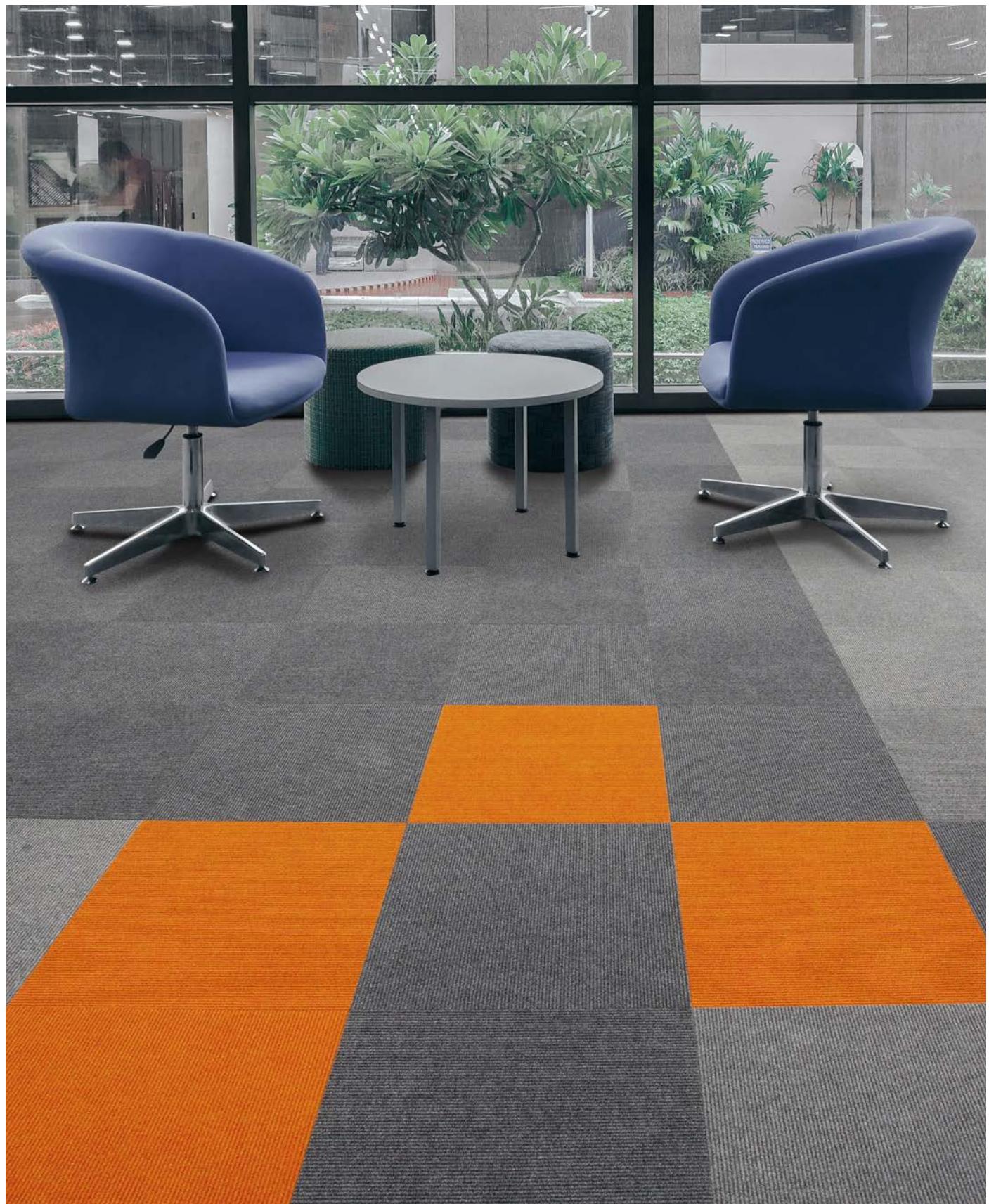
Made from solution dyed fibres including 5% recycled polyester and our unique **BioBase®** recycled backing, **academy®** is low carbon.

**academy®** is an extremely durable broad ribbed carpet, available in tile or sheet making it easy to maintain, and features anti-fray/anti-ravel technology.

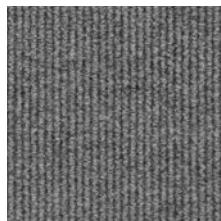
The palette of 24 colours is an ideal choice for use in schools, colleges and universities, perfect for heavy footfall environments.



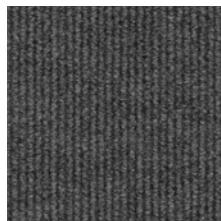
for use in schools and colleges



## academy® colour palette



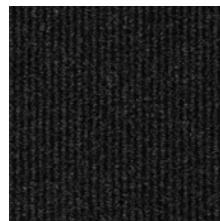
**diamond grey**  
LRV: Y 10.38



**grey cloud**  
LRV: Y 5.25



**charcoal grey**  
LRV: Y 3.45



**ebony slate**  
LRV: Y 2.03



**storm grey**  
LRV: Y 8.99



**denim blue**  
LRV: Y 7.14



**ink blue**  
LRV: Y 2.71



**midnight sky**  
LRV: Y 2.27



**horizon blue**  
LRV: Y 7.61



**atlantis blue**  
LRV: Y 3.99



**sapphire blue**  
LRV: Y 3.44



**turquoise blue**  
LRV: Y 4.92



**honey beige**  
LRV: Y 11.83



**sandy beige**  
LRV: Y 7.48



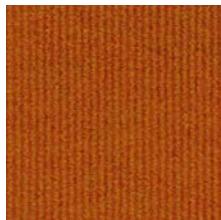
**earth brown**  
LRV: Y 4.51



**sage green**  
LRV: Y 8.16



**saffron yellow**  
LRV: Y 21.24



**tangerine orange**  
LRV: Y 14.14



**lime green**  
LRV: Y 9.42



**emerald green**  
LRV: Y 4.87



**lilac iris**  
LRV: Y 6.16



**dark violet**  
LRV: Y 2.78



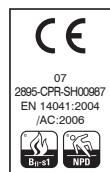
**purple orchid**  
LRV: Y 3.72



**cherry red**  
LRV: Y 2.93

# technical specifications

	tiles	sheet
Fibre Composition	80% Polypropylene 15% Nylon 5% Recycled Polyester	80% Polypropylene 15% Nylon 5% Recycled Polyester
Dimensions	50cm x 50cm	30m x 2m
Pile Weight	950g/m <sup>2</sup>	
Total Weight	4200g/m <sup>2</sup>	950g/m <sup>2</sup>
Total Thickness	7.8mm	6mm
Backing	<b>BioBase® recycled</b> backing (recycled BS EN ISO 14021)	
Wear Classification	Heavy Contract	Heavy Contract
Castor Chair Rating	Pass - continuous use (BS EN 985)	Pass - continuous use (BS EN 985)
Flammability	Euroclass Bfl-s1	Euroclass Bfl-s1
Static Loading	BS 4939: 1987 (2003)	BS 4939: 1987 (2003)
Reduction in Impact Noise	Recovery >80% (24hrs)	Recovery >80% (24hrs)
Warranty	15 years	15 years
Number of Tiles per Box	20 (5m <sup>2</sup> )	BS EN ISO 10140-3:2010 18dB



## eco<sup>2</sup>matters®

We are committed to helping deliver a sustainable future, because we believe that what we do **matters**. To help us deliver on this commitment, we have developed **eco<sup>2</sup>matters**®, our sustainability principles, supported by independent 3rd party verification.



Journey to  
Net Zero  
& Beyond



Positive  
Environmental  
Impact



Social Values  
& Well Being

Made from solution dyed fibres including 5% recycled polyester and our unique **BioBase®** recycled backing, **academy®** is **low carbon**. The extremely durable broad ribbed carpet, available in tile or sheet making it easy to maintain, and features **anti-fray** and **anti-ravel** technology. The palette of 24 colours is an ideal choice for use in schools, colleges and universities, perfect for heavy footfall environments.



**academy®**  
is **low carbon**



Burmatax® **reco<sup>2</sup>very** take back service provides a no landfill solution for your used tiles



**academy®** features  
**anti-fray/anti-ravel** technology



Burmatax® products are made using 100% certified **renewable** electricity



**academy®** tiles use **BioBase®**  
**recycled** backing



**eco<sup>2</sup>matters**® declarations are independently 3rd party verified

EPD

Burmatax® products are supported by 3rd party independently verified, product specific EPD's

LEED

Burmatax® products contribute towards Leed accreditation

SKA

Burmatax® products adhere to SKA standards



**need a BIM object?**  
all our products  
have BIM objects  
available on our website

**WELL Building Standards**

Burmatax® products contribute to WELL Building Standards

For more information about  
**academy® low carbon** carpet tiles  
Visit [www.burmatex.co.uk/academy](http://www.burmatex.co.uk/academy)

Need **advice**? Help with the **design**?  
Call your Business Area Manager

**Need a go to shadecard or samples?**



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Email [samples@burmatex.co.uk](mailto:samples@burmatex.co.uk)

**Burmatex®**  
MANUFACTURERS OF CREATIVE FLOORING 

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KEEP IN TOUCH

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