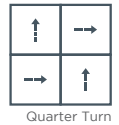


# technical specifications

|                            |  |
|----------------------------|--|
| Product Name               | Academy  |
| Product Description        | Fibre Bonded                                     |
| Pile Yarn Description      | 85% Polypropylene 15% Nylon                      |
| Tile Dimension             | 50cm x 50cm                                      |
| Pile Weight                | 975g/m <sup>2</sup> +/-10%                       |
| Total Weight               | 4200g/m <sup>2</sup> +/-10%                      |
| Total Thickness            | 7.8mm +/-10%                                     |
| Backing Description        | Accummen™, 75% recycled                          |
| Wear Classification        | Heavy Contract                                   |
| Flammability               | Euroclass Bfl-s1                                 |
| Castor Chair Rating        | BS EN 985 Pass - suitable for continuous use     |
| Static Loading             | BS 4939:1987 (2003) Recovery >80% (24hrs)        |
| Dynamic Loading            | BS ISO 2094:1999 (2005) Loss <20% (1000 impacts) |
| Body Voltage Test          | BS ISO 6356:2000 <2kV                            |
| Colour Fastness To Light   | BS EN ISO 105 - B02 Minimum grade 6              |
| Colour Fastness To Shampoo | BS 1006:UK-TB: 1990 Minimum Grade 4              |
| Number of Tiles per Box    | 20 (5m <sup>2</sup> )                            |

For best results we recommend



This floor covering was made with renewable electricity



Environmental Profiles Scheme  
Certificate Number ENP353



Certificate Number FM01440  
BS EN ISO 9001:2008



Statement on level of emission of volatile substances in indoor air posing a toxic threat during inhaling - on a scale from A+ (very low-emission) to C (high-emission)

## environmental information

- Burmatex products achieve either A or A+ across all the BREEAM defined building applications  
For specific rating, please refer to [www.breeam.co.uk](http://www.breeam.co.uk)
- Burmatex products qualify for SKA as they achieve one or more requested criteria
- All Burmatex carpet/carpet tile ranges are made at its single UK manufacturing site
- Wherever possible, raw materials including yarn/fibre are sourced locally i.e. within 20 miles
- Over 75% of Burmatex Accummen™ backing comes from recycled materials
- Continuous assessment and improvement of manufacturing process to minimise use of raw materials/power
- All manufacturing waste is recycled and all electricity used is from renewable resources
- All Burmatex products are heavy contract with a 10 year guarantee for maximum useful life
- Certified, Class A+: very-low VOC Emission

**LEED® v4** - Burmatex products can contribute towards satisfying the following credits for LEED v4: NC-v4/CI-v4 MRC2/MRC3 (Building product disclosure and optimization - environmental product declarations), MRC3/MRC4 (Building product disclosure and optimization - sourcing of raw materials), EQc1 (Enhanced indoor air quality strategies), EQc2 (Low-emitting materials), EQc6 (Interior lighting - Option 2. Lighting quality (E - H)) and EQc9 (Acoustic Performance). Products are not reviewed under LEED. LEED credit requirements cover the performance of materials in aggregate, not the performance of individual products or brands. For more information on LEED, visit [www.usgbc.org/contact](http://www.usgbc.org/contact)

Burmatex Ltd  
Victoria Mills, The Green  
Osssett, West Yorkshire  
WF5 OAN  
United Kingdom

T +44 (0) 1924 262 525  
F +44 (0) 1924 280 033  
UK email: [projects@burmatex.co.uk](mailto:projects@burmatex.co.uk)  
International email: [international@burmatex.co.uk](mailto:international@burmatex.co.uk)  
[www.burmatex.co.uk](http://www.burmatex.co.uk)

Burmatex reserves the right to improve the specification of all products without prior notification. E&OE

Orders are subject to Burmatex terms and conditions of sale. See: [www.burmatex.co.uk/termsandconditionsofsale](http://www.burmatex.co.uk/termsandconditionsofsale)