

### Product Specification

|                       |  |                           |                                      |
|-----------------------|--|---------------------------|--------------------------------------|
| Class / Type          | Heavy contract carpet tile               | Stock profile             | Stocked in the UK                    |
| Origin                | Made in the UK                           | # of standard colours     | 8                                    |
| Method of manufacture | Tufted                                   | Standard tile size        | 500x500 mm                           |
| Fibre                 | 100% Meraklon nylon                      | Tiles per carton          | 20 (5m <sup>2</sup> )                |
| Dye method            | Solution dyed                            | Minimum order quantity    | 1 carton (20 tiles/5m <sup>2</sup> ) |
| Machine gauge         | 10 <sup>th</sup> gauge / 39.40 per 10 cm | Lead time (ex stock)      | 2 working days                       |
| Stitch rate           | 49.50 per 10 cm                          | Wear warranty             | 10 Years                             |
| Carpet density        | 195,000 stitches per m <sup>2</sup>      | Flammability BS 13501     | C <sub>FL</sub> S1                   |
| Pile weight           | 800 grams per m <sup>2</sup>             | IBM-ICL                   | Yes                                  |
| Primary backing       | Colback SM100 non woven                  | Body Voltage Test EN 1815 | <2 kV                                |
| Lock coat             | SBR Latex                                |                           |                                      |
| Secondary backing     | Modified Bitumen                         |                           |                                      |
| Total thickness       | 6 mm                                     |                           |                                      |

### Recommended Installation Methods

We recommend specific installation methods for each product and colourway. Where multiple options are recommended we suggest that specifiers lay a trial area prior to the main installation and instruct the installers as to their preferred choice.

Our recommendations for this product & individual colours are:



Monolithic

All standard colours are suitable for this method of installation.



Quarter Turn

All standard colours are suitable for this method of installation.

### Environmental Features

Our environmental mission is to create an “environmentally sustainable” business so we’ve created a policy which applies to every area of our business. Our objectives are split into four categories; Eliminate Waste, Eliminate Harmful Emissions, Minimise Consumption, and Educate & Motivate. Details of our policy and our progress towards our mission and objectives can be viewed at [www.quadmod.com/environment.aspx](http://www.quadmod.com/environment.aspx)

Detailed below are the key environmental benefits of this product:

- The process of solution dyeing, where the colour is added to the molten polymer prior to extrusion of the fibre, requires no water and creates no harmful emissions to the air or water
- Designed and manufactured in the UK

### Recommended Adhesives

#### Horizontal Surfaces (release bond):

- Commercialon Premium Modular Adhesive or
- F Ball & Co Styccobond F41 or S920

#### Horizontal Surfaces (permanent bond):

- Commercialon Premium Carpet Adhesive or
- F Ball & Co Styccobond F3 or S910

#### Vertical Surfaces:

- Commercialon Premium Modular Adhesive or
- F Ball & Co Styccobond F66

### Additional Information



Quadrant cannot accept responsibility for claims arising from product that has not been specified, installed or maintained in accordance with our guidelines.

Carpet tiles must be specified, installed and maintained in accordance with our published guidelines which are available from Customer Services or via download from [www.quadmod.com/support.aspx](http://www.quadmod.com/support.aspx)

Commercialon products are manufactured for Quadrant by J&J Industries and are available to purchase from Customer Services. Styccobond products are manufactured by F Ball & Co ([www.f-ball.co.uk](http://www.f-ball.co.uk)).

This product is certified in accordance with EU Construction Products Directive and BS EN 14041

Quadrant is a member of the Valpak Packaging Compliance scheme and in full compliance with UK Producer Responsibility Obligations (Packaging Waste) Regulations 2007