

Product Specification

Class / Type	Heavy contract carpet tile	Stock profile	Stocked in the UK
Origin	Made in the UK	# of standard colours	16
Method of manufacture	Tufted	Standard tile size	500x500 mm
Fibre	100% Encore SD Ultima nylon	Tiles per carton	20 (5m ²)
Dye method	Solution dyed	Minimum order quantity	1 carton (20 tiles/5m ²)
Yarn treatment	DuPont Zonyl	Lead time (ex stock)	2 working days
Machine gauge	12 th gauge / 47.00 per 10 cm		
Stitch Rate	47.00 per 10 cm	Wear warranty	Lifetime
Carpet density	220,900 stitches per m ²	Static warranty	Lifetime
Pile weight	1,000 grams per m ²	Colourfastness warranty	Lifetime
Primary backing	Colback SMR non woven	Stain removal warranty	Lifetime
Lock coat	LiteLock	Flammability BS 13501	B _{FL} S1
Secondary backing	Modified Bitumen	Static propensity BS 1815	< 2.0kV
Total thickness	8 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

Detailed below are the key environmental benefits of this product:

- Encore SD Ultima solution dyed nylon contains between 25% and 51% pre-consumer recycled nylon content.
- Colback SMR is a sustainable primary backing made with 75% locally sourced, post-consumer recycled PET.
- LiteLock EVA advanced precoat is applied at a dry weight of 400 g/m² which is up to 47% lighter than standard lock coat applications.
- This construction is up to 40% denser than most equivalent products. Lifecycle analysis shows that the overall environmental footprint of carpet is reduced by increasing the time it remains on the floor.

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

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).

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