



# DATA SHEET

## Regeneration

issue 11/20 pg1/2

## Carpet Tiles

### Distributor/Manufacturer

Advance Flooring Systems Limited/Voxflor

### Trade Name

Regeneration

### Product Description

Solution Dyed Econyl 100% Regenerated Nylon

### Product Benefit

Long lasting tufted carpet tile designed for flexibility, ease of installation and easy to clean.

### Area of Application

Regeneration is suitable for use in any high traffic commercial areas.

### Composition

Regeneration carpet tiles are made with a multi-level-loop graphic tufted construction consisting of 100% Econyl solution dyed fibre, bonded to a fiberglass reinforced PVC backing system.

### Dimensions

Pile height	4mm $\pm$ 0.5mm at 20 OZ/yd <sup>2</sup>
Tile size	500 x 500mm

### Pattern & Colours

Graphic tufted random organic pattern available in a range of 16 colours.

### Manufacture

Regeneration is manufactured in China, by Voxflor using a manufacturing process that is ISO 14001:2004 compliant for its Environmental Management Systems.

### Smoke/Fire

Regeneration carpet tiles have been tested and comply by exceeding the NZ requirements

### Electrical Resistance

Regeneration carpet tiles have been tested and comply by exceeding the NZ requirements

### Durability

Commercial – Heavy Duty

Advance Flooring Systems Ltd  
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issue 11/20 pg 2/2  
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### Sound Absorption

Voxflor carpet tiles can reduce reverberative noise in a commercial office environment.

### UV Resistance

Some fading may be observed in areas of intense sunlight.

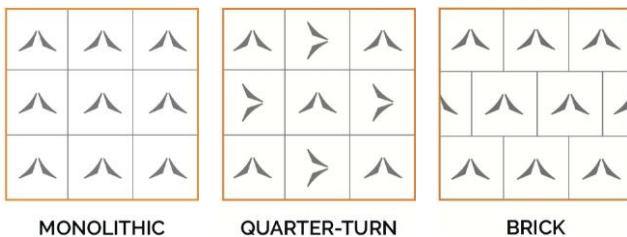
### Sustainability

Voxflor is committed to the protection of the environment and all products are manufactured to strict ISO 14001: 2004 standards.

### Installation

Regeneration carpet tiles must be installed by a competent and experienced carpet installer and we recommend the full stick method - more information on the recommended installation procedures is available on our website [www.advanc flooring systems.com](http://www.advanc flooring systems.com) or upon request.

We recommend the following installation method for Regeneration.



### Recommended Adhesives

Strongbond 65 – Look Floors, Polymer 999 PS – Gilt Edge Industries and Mapei Ultrabond Eco Fix.

### Cleaning and Maintenance

Proper maintenance is one of the most important factors to ensure good performance of carpet. When possible, Regeneration should be vacuumed daily. In the first instance, a good entrance matting system installed at entry areas will help collect up to 90% soiling before it is tracked into the interior of the building - more information on the recommended maintenance procedures is available on our website [www.advanc flooring systems.com](http://www.advanc flooring systems.com) or upon request.

### Warranty

The manufacturer guarantees the product for fifteen (15) years for wear resistance, delamination and dimensional stability. Regeneration has a lifetime stain, soil and antistatic limited warranty and a 25-year fade resistance, abrasive wear limited warranty and a 15-year castor chair limited warranty.