

# DATA SHEET **Regeneration**

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# **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



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# **Sound Absorption**

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

# **UV Resistance**

Some fading may be observed in areas of intense sunlight.

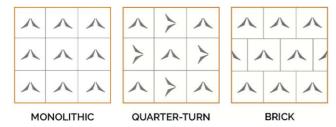
# **Sustainability**

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 <a href="https://www.advanceflooringsystems.com">www.advanceflooringsystems.com</a> 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 <a href="https://www.advanceflooringsystems.com">www.advanceflooringsystems.com</a> or upon request.

#### Warranty

The manufacturer guarantees the product for ten (10) 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.



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