

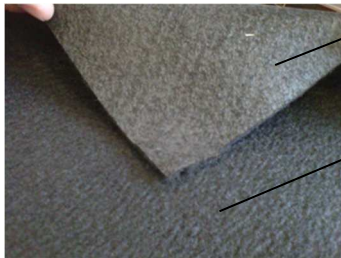
## Geotextile for reinforcement of Polyurea Rayston applications

### DESCRIPTION AND APPLICATIONS



Nonwoven geotextile fabric made of polypropylene fibres, with mechanical interlocking by needle punch and temperature calendaring on one side. This geotextile has a very good mechanical performance ratio.

Designed as a base support for Polyurea Rayston applications, forming a waterproofing geocomposite. Turmalite black coloured on one side for ease of control of application of the sprayed polyurea. Available in adhesive and non-adhesive versions.



Face  
calendered

Face not  
calendered

Our recommendations do not exempt of the obligation of installers to deeply study the right application method for these systems before use, as well as to conduct as many preliminary tests as possible should any doubt arise.

The application, use and processing of our products are beyond our control, and therefore under the exclusive responsibility of the installer. In consequence, the installer will be the only responsible of any damage derived from the partial or total in-observation of our indications, and in general, of the inappropriate use or application of these materials.

This Data Sheet supersedes all previous versions

### TECHNICAL DATA

#### PRODUCT INFORMATION AND APPLICATION GUIDELINES

Composition	Polypropylene fibre
Thickness mm	2.5
Tensile strength, Kn Longitudinal/transversal	11.2/14.4
Elongación Longitudinal/transversal	67/80
Indentation resistance Kn	2.39
Thermal resistance:	Use temperatures: -15°C to 80°C
Relevant standards	UNE EN-ISO 10319:2008, 12236:2007, 13433:2007
Packaging	Adhesive version: 1,50 m x 30 m rolls Non-adhesive version: 1,50 m x 70 m rolls
Storage	Keep away from sunlight and moisture. Use before 24 months after manufacturing date

### INSTRUCTIONS FOR USE

Unroll the product over the surface and cut using suitable tools. Apply.

### USE RECOMMENDATIONS

Polyurea Rayston onto as directed. See specific Technical Data sheet. Follow specific use instructions for Polyurea Rayston application. Ensure that the geotextile is dry before application.

### ENVIRONMENTAL PRECAUTIONS

Geomax Spray 200 es residuo inerte. Gestionar de acuerdo con la legislación local.

### OTHER INFORMATION

The information contained in this Technical Data Sheet, as well as our advice, both written as verbal or provided through testing, are based on our experience, and they do not constitute any product guarantee for the installer, who must consider them as simple information.

We recommend to study deeply all information provided before proceeding to the use or application of any of our products, and strongly advise to conduct tests "on-site" in order to determine their convenience for a specific project.