



Description

This perfect choice for refurbishment projects in heritage and conservation areas, rejuvenating public spaces and enhancing driveways. A quick and easy to install system that creates an attractive, highly durable surface, ideal for all traffic types.

Specifically formulated for use in resin bonded surfacing, our GeoGripX, resin bonded systems, are easy to install. Simply apply the resin binder to a base surface, such as asphalt or concrete, then broadcast a layer of specifically selected, natural aggregates over the wet resin.

Benefits

- Aesthetically pleasing
- Highly durable
- Suitable for heritage or new build sites
- Quick hardening
- Able to bond to a wide range of substrates
- Long service life
- Low maintenance
- Easy to install
- Anti-slip

Appearance

GeoGripX resin is supplied in a neutral amber colour to compliment the finish achieved from most natural aggregate dressings. The colour and shade of the finished surface is inherent in the choice of aggregate.

Our aggregate blends that are available for GeoGripX are: Chinese Buff Bauxite, Chinese Grey Bauxite, Danish Quartz, Golden Pea, Green Granite, Red Granite, Guyanan Bauxite, Silver Grey Granite. We also have a range of pigment packs which can be added to the GeoGripX binder, which can further enhance the appearance of the finished system.

Technical

Initial Set Time @ 20°C	1 hour
Cure of system @ 20°C	2 hours
Application Temp	5°C - 40°C
Average Coverage	8kg/m ² fully blinded / 5kg retained
Resin Coverage per pack	14-18m ²



Preparation and Application

The procedures set out in our separate GeoGripX Method Statement sheet must be followed carefully to ensure the correct application of GeoGripX. We recommend that resin bonded paving systems are best applied by experienced contractors.

Aftercare

Sweeping should be carried out several times in the first few weeks after installation until no surplus aggregate can be recovered. Cold pressure washing may be used to remove ingrained dirt etc, avoid close contact high pressure water jetting. Any spilt contaminants should be cleaned as soon as possible.

Packaging and Storage

GeoGripX is supplied in a 17.5kg combined pack size. Store unopened material under cover in dry conditions. Shelf life is 12 months under normal conditions.

Health and Safety

See separate Safety Data Sheet.

Associated Products

Void Filler - Seals and regulates open-textured or irregular surfaces.

AdGlaze - Protects resin bonded surfaces and provides resistance to fading and staining

Base Build-Up

Asphalt		
GeoGripX		
Void Filler - Surface regulator		
40mm - suitable, well-compacted asphalt binder course (base course)		
50-100mm Type 1 (DoT Clause 803)		
Concrete		
GeoGripX		
75-100mm C25/30 (BS 8500) min		

All base build-up details are intended as a guide only and the information stated does not constitute a specification.