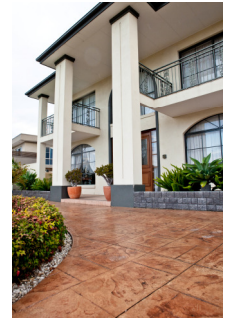




Technical Data Sheet



Slatetex™ Slate Paving

Product	Slatetex™ Slate paving is an alternative to plain finished concrete and Brick Pavers. Durable long lasting and creates a luxurious effect by accurately re producing Slate or Stone.
Usage	Suitable for Patios, Driveways, Pool Surrounds, Commercial floors, roads, shopping centres etc.
Advantages	<ul style="list-style-type: none">•Antislip surface•Excellent durability•Extensive range of colours
Application	<p>Prior to application it is advisable to protect walls and structures to avoid the risk of staining.</p> <p>Finish concrete in the traditional manner. When the concrete is at it's plastic state with a minimum of bleed water on the surface, apply Statop® using the broadcast method. Apply contrasting colours if required and trowel into the surface, Do NOT over trowel.</p> <p>Release Agent application: As the Release Agent may have settled in the pail, it is advisable to aerate by hand prior to use. Apply the Release Agent evenly over the surface using the broadcast method. Place mats, then using a Bescon Tamper, tamp them for an even imprint. Leave concrete to cure 2 to 3 days, before pressure washing.</p> <p>Sweep or vacuum excess release agent, then use a pressure washer to remove as much Release Agent as you wish, remembering to use even pressure and that the higher the pressure the more Release Agent will be removed. The objective is to leave on enough Release Agent to create a two or three tone effect. While the concrete is still wet from pressure washing it is advisable to acid etch the surface to enable greater penetration of the sealer.</p> <p>Acid Etching: ensure concrete is wet, mix 1 part hydrochloric acid to 15 parts of water in a plastic watering can, then apply to the surface of the concrete. Do NOT allow the surface to dry. Wash off thoroughly using a hose or a light pressure wash. For environmental reasons, it is advisable to apply a neutralizing agent prior to hosing off the acid solution.</p>
Sealing	Ensure concrete is completely dry, then apply Staseal® Premium Sealer as per Technical Data Sheet , to enhance the colour and protect the surface.
Products	Statop®, Release Agent powder, Concrete Sealer. Release Agent Liquid may be used, see Technical data sheet for application guidelines
Equipment	Slate Impression Mats, Tamper, Airless spray unit , Sealer broom
Handling	Avoid contact with skin and eyes, wear gloves and eye protection. Avoid breathing dust, wear dust mask



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Test Results

Independent test results carried out at 28 days on Concrete with a Compressive Strength of 25 Mpa with the following results

Abrasion Resistance: Up to 9 times greater than the concrete applied to (Abrasion Resistance can be further increased when a Sealer is applied)

Adhesion Strength: No 2416 (AS 1580.408.5-1994) 160 PSI
Demonstrated satisfactory adhesion strength to the concrete samples supplied in accordance with BS8204 Part 3 1993

Colour fastness: No 2417 (AS 1580.481.1.2)
No Colour Change after 2000 hours accelerated weathering

Compressive Strength: No 2418 (AS 2073-1977) 86.7 MPa
Demonstrated a satisfactory mean compressive strength.

The compressive strength value obtained was greater than values published for several similar general purpose cementitious floor coating products in the market, and comparable with some "high strength" products.

It is considered the material possesses adequate strength for demanding service environments given proper curing.

Important Note:

The information given on this data sheet is based on many years experience and is correct to the best of our knowledge. However since the use of our product, surface conditions, weather and a number of other factors are completely beyond our control, we can only be responsible for the quality of our product at the time of dispatch. For more information please contact our Company. As this information is of a general nature, we cannot assume any responsibility in individual cases.

Disclaimer: Warranty and Limitation of liability:

Bescon warrants its products to be free from faults/defects in material and workmanship. Bescon's sole obligation and Buyer's exclusive remedy in connection with the products shall be limited, at Bescon's option, to either replacement of products not conforming to this Warranty or credit to Buyer's account of the invoiced amount of the nonconforming product/s. Any claim under this Warranty must be made by the Buyer to Bescon in writing within five (5) days of Buyer's discovery of the claimed defect, but in no event later than the expiration of the applicable shelf life, or one year from the delivery date, whichever is earlier. Buyer's failure to notify Bescon of such non-conformance as required herein shall bar Buyer from recovery under this warranty. Bescon makes no other warranties concerning the product. No other warranties, whether express, implied or statutory, such as warranties of merchantability or fitness for a particular purpose shall apply. In no event shall Bescon be liable for consequential or incidental damages. Any recommendation or suggestion relating to the use of the products made by Bescon, whether in its Technical Data literature, or in response to specific inquiry or otherwise, is based on data believed to be reliable; however, the products and information are intended for use by Buyers having requisite skill and know-how in the industry, and therefore it is for Buyer to satisfy themselves of the suitability of the products for their own particular use and it shall be deemed that the Buyer has done so, at their sole discretion and risk. Variation in environment, changes in procedures of use, or extrapolation of data may cause unsatisfactory results.

Limitation of Liability:

Bescon's liability on any claim of any kind, including claims based upon Bescon's negligence or strict liability, for any loss or damage arising out of connected with, or resulting from the use of the products, shall in no case exceed the purchase price of the products or part thereof which gives rise to the claim. In no event shall Bescon be liable for consequential or incidental damages.