



Starpath Pro

Pack Contents

22.8kgs of 'Starpath' blended stone
2.2kgs of 'Starpath' UV stable resin binder

Installation Instructions

'Starpath Pro' can only be applied to a hard substrate such as concrete or tarmac. The existing substrate must be sound and flat as the 'Starpath' surface being applied is dependent on the soundness of its base - remember that resin bound aggregates are a surface dressing and rely on a sound base for their finished appearance. Extra attention should be paid regarding the levels of the base as any variations or undulations will need more resin and stone to level the area, thus increasing the costs as more materials will be used.

We do not recommend that 'Starpath' is used to cover block paving or paving slabs as the amount of joints under the surface will eventually lead to the surface cracking, leading to a failure of the product.

Any new concrete surface should be given at least 7 days to cure, and any tarmac surface 28 days weathering before application of 'Starpath'. Concrete surfaces will need to be primed to ensure a good bond between the resin bound stone and the base. It is vital to ensure that the area to be covered is thoroughly cleaned before use. The surface to be coated must be completely dry! Any residual moisture will cause the binder to foam.

Application

Mix the two bottles of binder - Part A and Part B - together and mix thoroughly for at least two minutes until uniform. Simply tip the pack of stone into the mixer and add the binder. For best results a forced action mixer should be used. Mix thoroughly for 5 minutes to ensure that all of the stone is fully coated in resin. Once mixed tip the aggregates onto the surface and level out to form a smooth even surface. You may wish to use a notched rake to get the stone spread and then a levelling trowel to finish the surface.

A 10mm thick surface will cover approx 1.6m² and a 16mm layer will cover approx 0.85m². Any undulations or cracks etc will result in more materials being used and a reduced coverage.

The surface will be ready for foot traffic in approximately 4 hours.