# Method statement for VubaMac Country Pedestrian



VubaMac is an eco friendly, re-inforced durable alternative to the usual open grade Tarmac and no fines concrete materials widely used as bases for resin bound systems.

It incorporates High Tenacity Polyester Yarns which gives strength as well as flexibility.

# VubaMac components:

2 layer of 1mm SRM (Structural Reinforcement Mesh)

### **Tools required**

- Forced action mixer
- Paddle mixer/whisk
- Spazzle/rake/spreader
- Wheel barrow or buckets
- Trowel
- Cutting equipment ( angle grinder, box cutter, shears or scissors )

# Sub base requirements

The desired sub base for a permeable installation should comprise of:

- A mimium of 150mm compacted type 3 aggregate laid on a non woven geotextile membrane as a seperation layer between sub base and sub soil.
- Grano grit of 6mm clean aggregate can be used on top of the type 3 as a capping layer in ensure stability and uniform levels.

#### Installation instructions

- First ensure the prepared sub base is well compacted, uniform in level and is of the correct depth.
- Roll out the SRM and cut to required size. Care must be taken to ensure SRM is tight to edgings without overlapping or touching.
- 3. Repeat this step laying the second layer of SRM perpendicular to the first.
- 4. After completion of the second layer over the infill and cut to size.
- 5. Cordon off area and allow to cure.

# Find out more **from our technical team:**

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