



Fleximix

Permeable Flexible Surfacing

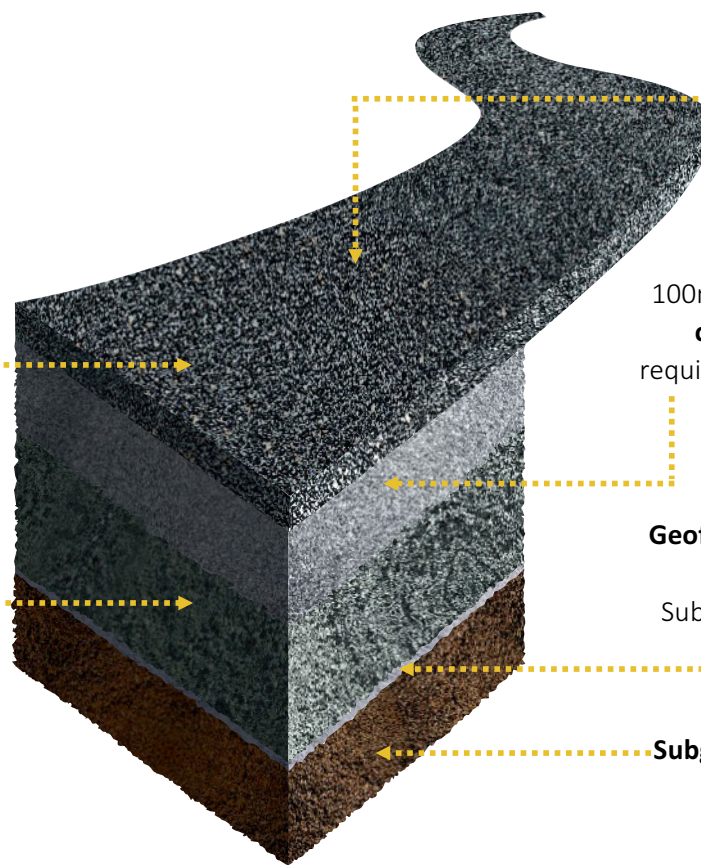
FLEXIMIX is a poured in place solution providing an aesthetic, porous and hard-wearing surface. This system will alleviate the strain on existing stormwater infrastructure, reducing flooding during periods of heavy rain and returning rainwater to the water table.

LOOKING FOR A SURFACE THAT TICKS ALL THE BOXES? WE HAVE THE SOLUTION!

Fleximix porous surfacing

30mm-90mm comprised of rubber crumb and select aggregates graded from 3mm-7mm

Minimum 150mm compacted **porous sub-base** comprised of clean aggregate screenings (10mm-20mm) with minimal fines', compacted in place to achieve porosity and stability



Fine recycled glass or sand can be cast to increase slip resistance as required

Concrete Option
100mm of no fines, **porous concrete**. 30 day curing required prior to installation of Fleximix surfacing

Geofabric layer installed to eliminate transfer of Subgrade into porous sub-base above

Subgrade

KEY BENEFITS

- ✓ Permeable
- ✓ Flexible
- ✓ Durable
- ✓ Low maintenance
- ✓ Environmentally friendly
- ✓ Recycled

SIZE

- ✓ **4mm-7mm** recycled car tyre rubber
- ✓ **3mm-6mm** washed and kiln dried aggregate.
- ✓ Depth dependent on application

APPLICATIONS

- ✓ Green scapes
- ✓ Tree surrounds
- ✓ Courtyards
- ✓ Foot paths
- ✓ Thoroughfares
- ✓ Driveways

SURFACING CONTRACTORS AUSTRALIA

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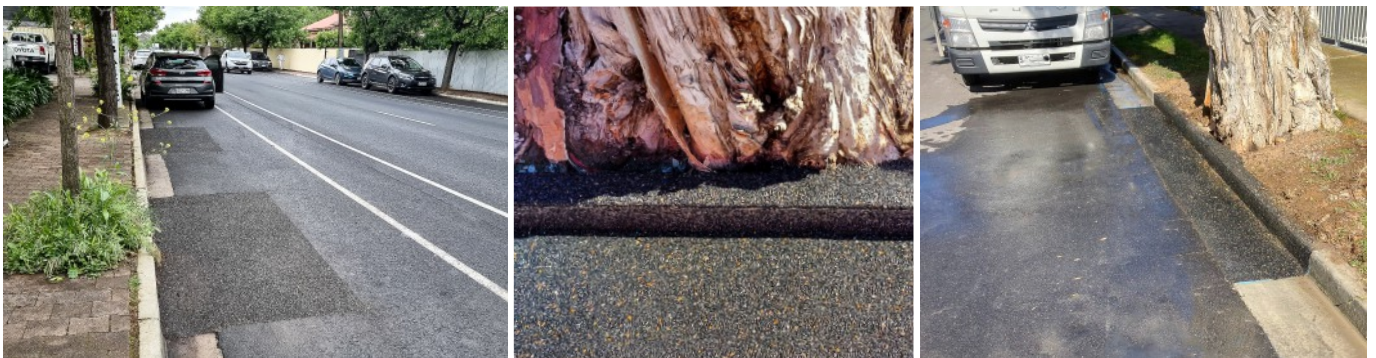
FLEXIMIX is a combination of recycled car tyre rubber, select aggregates and polyurethane binder. Consisting of approximately 40 percent recycled car tyre rubber, and using up to 30kg of rubber per m², Fleximix creates a significantly positive environmental impact.

This product is incredibly useful in fostering green landscapes in the urban environment, allowing specific areas of water catchment to be incorporated in roadways, footpaths, and anywhere else that a flexible and water permeable surface may be required.



Due to its durable yet flexible nature, **FLEXIMIX** is an excellent alternative to concrete, bitumen and other similar pavements for walking, cycling and nature trails. Providing greater impact absorption, high slip resistance and due to its permeability will always be free of pooling water.

The additional flexibility and porosity facilitates success in areas of tree root growth, allowing the root growth to reduce by enabling water to reach the root structure, whilst also having a greater tolerance for movement if root growth does continue.



Proudly Australian owned and operated, with warehouses in Adelaide & Brisbane, we are the specialists when it comes to synthetic surfaces in Australia.

Call us today for an obligation free quote.

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