

FLEXIMIX ENVIRO

SYNTHETIC TREE ROOT & FOOTPATH SURFACING

Surfacing Contractors Australia Pty Ltd are proud to offer the “Fleximix Enviro” system. The “Fleximix Enviro” system originated due to a high demand from local government requesting alternative systems to concrete and asphalt to surface footpaths that are subject to high levels of tree root growth disturbance. Concrete, asphaltic concrete and paved surfaces in general cause compaction in areas around root system's and do not allow adequate filtration or aeration that the tree requires to grow in a healthy and natural manner.

With these external affects in mind, a tendency for the root system to change its growth pattern and send roots towards higher ground has been noticed. This in turn will cause a sheering action of concrete panels or paving and cracking of asphalt. The end result is a surface that is undulating and dangerous with trip hazards and shearing joints.

“Fleximix Enviro” is the solution to all these issues. The benefits “Fleximix” can offer you are as follows:

- Slip resistant, impact absorbing qualities, minimising accidents and injuries.
- A seamless in-situ one-piece application, without joints. The wet-pour application means almost any shape or contour can be installed to blend with existing regulating boundaries.
- Suitable for pedestrian path applications, driveways and areas where erosion is present, leaving root systems subjected to pedestrian traffic and general wear.
- Environmentally friendly, using SBR rubber sourced from recycled car tyres meaning reduced landfill
- Aesthetically appealing, with 14 varying colours available you can colour co-ordinate or design your specific area, or blend to match existing colours to achieve minimum impact.
- Porous to allow water filtration and aeration.
- De-compacted sub-grade utilising rubber crumb, therefore giving water retention through the hotter months and additional warmth to the root system in the colder months



If you are looking for quality surfacing, Surfacing Contractors Australia can help you find the best solution for your needs and requirements, give us a call now on

1300 682 772.

Surfacing Contractors Australia

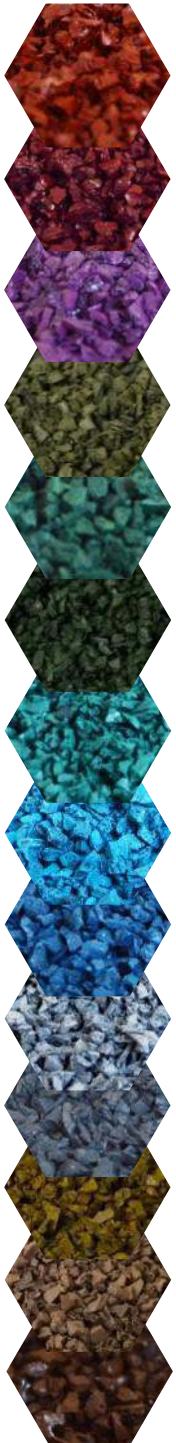
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SCA
Surfacing Contractors Australia Pty Ltd

FLEXIMIX ENVIRO



TREE TRUNK (ALL SIZES)



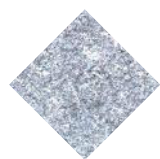
35mm WETPOUR RUBBER SURFACING,
USING PLAYKOTE PRECOAT
(MANUFACTURED BY COATING
RECYCLED SBR GRANULES (DERIVED
FROM WASTE TYRE REDUCTION) WITH HIGH
QUALITY PIGMENTS AND POLYMERS IN
ADDITION TO UV STABILIZERS),
WATER AND AIR PERMEABLE

RUBBER INLAY FLUSH
WITH PAVEMENT



20mm RECYCLED CONCRETE MIXED WITH
8-10mm SBR
RUBBER SUB BASE

GEOFABRIC & PLASTIC STABILISER



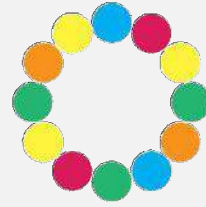
GEOFABRIC LAYER



TREE ROOTS AND SOIL



PlayKote



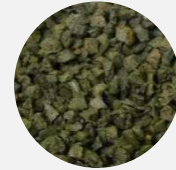
Precoat



Fawn #833



Sand #816



Khaki #820



Shiraz #049



Chilli #050



Bourbon #521



Steel #055



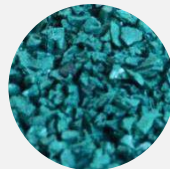
Pewter #056



Violet #782



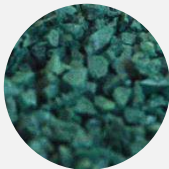
Caribbean #054



Emerald #052



Galaxy #053



Nature #051



Leaf #812

Note: Colours may slightly vary from the images provided



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