

vFlexi®

And other range of waterproofing products such as vFlexiMesh, vAcrylic, vSlurry, vWaterRepel, and vWaterplug

vFlexi
VODAPRUF

vFlexi is a highly flexible two part polymer modified cementitious waterproofing membrane. It is designed to prevent water penetration. It fills and seals pores and cracks and the use of a primer is not necessary. It is suitable for use on concrete, masonry, brick and blockwork. It also acts as a protection layer for waterproofing.

MIXING

vFlexi is supplied in 2 components. To generate consistent results, pour the liquid component into a bucket, then add the powder component gradually until the liquid disappears, mix until the mixture is uniform and free of lumps.

No water or other materials should be added in the powder component.

COVERAGE

Apply by brushing method (without vFlexiMesh, total thickness: 1.2 mm)

1st Coat of base: 1 kg/m²

2nd Coat of finish: 1 kg/m²

Apply by brushing method (with vFlexiMesh, total thickness: 1.2 mm)

1st Coat of base: 1 kg/m²

2nd Application of vFlexiMesh

3rd Final Coat of finish: 1 kg/m²

Net Weight: 25 kg
Gross Weight: 28 kg

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vFlexi (2nd coat)

vFlexiMesh

vFlexi (1st coat)



VODAPRUF

A Singapore Brand



vFlexi POPULAR!

vFlexi is a highly elastic 2 component polymer-cement waterproofing coating. It is a waterproof yet breathable coating, thus allowing vapour transmission. vFlexi is able to “bridge” cracks up to 2mm when used in combination with vFlexiMesh. vFlexi is designed to be in compliance with the Housing and Development Board (HDB) waterproofing requirement.

Advantages



Good elongation of min. 160% tested in accordance ASTM D412



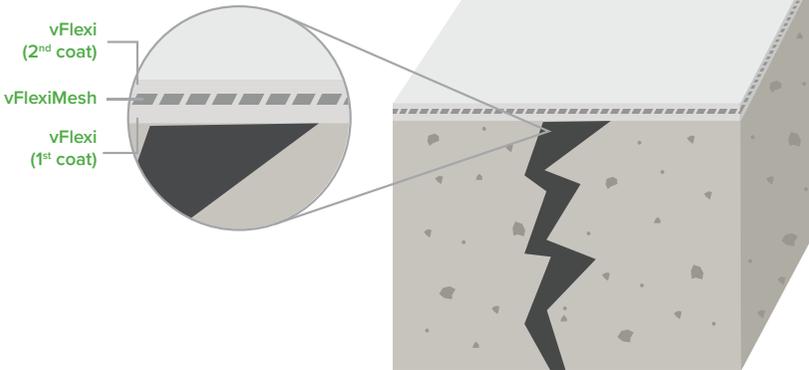
Do not undergo hydrolysis (does not dissolve in water over time) as per HDB requirement



Excellent adhesion of 0.5N/mm2 tested accordance to ASTM D4541 : 2009



Liquid can be applied directly by brush or roller



Crack bridging of up to 2mm when used in combination with vFlexiMesh

Applicable Areas

Wet Kitchens, Water Tanks, Toilet, Balconies, Fish Ponds, Concrete Gutter / Roofs, Bathrooms, Planter Boxes, Sea Walls, Swimming Pools, Retaining Wall

vFlexiMesh POPULAR!

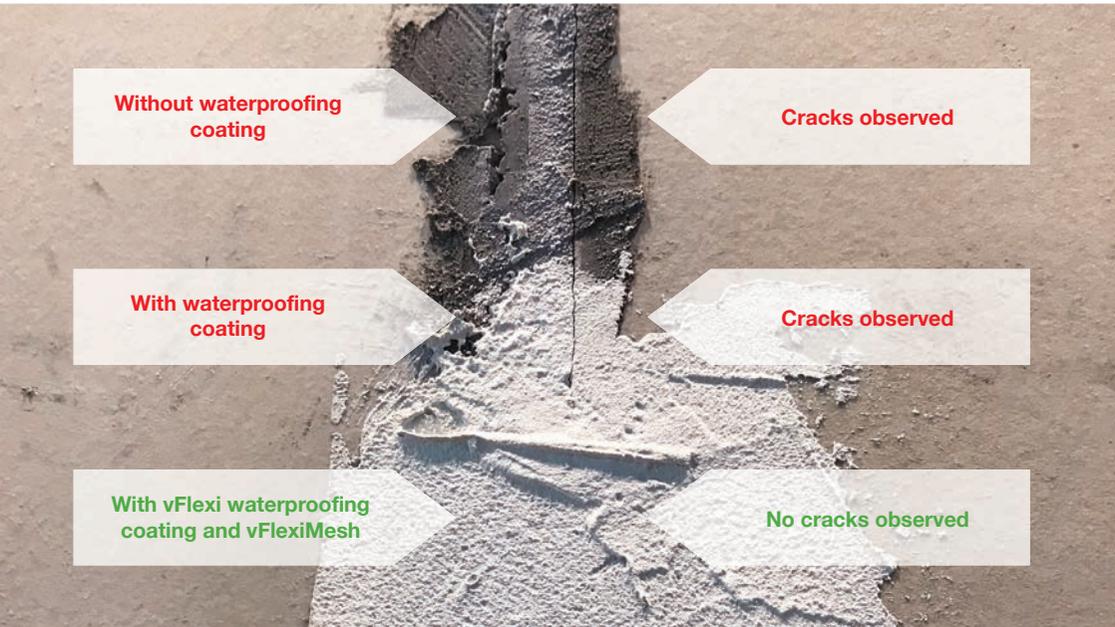
vFlexiMesh is a one of it's kind innovative mesh by VODAPRUF. Unlike regular fibre glass that is rigid, vFlexiMesh is extremely elastic, thus it enhances the crack bridging ability of vFlexi. vFlexiMesh is recommended to be used in areas that are prone to high chances of cracks, such as wall floor joints, water retaining structure and roof.



Method Statement



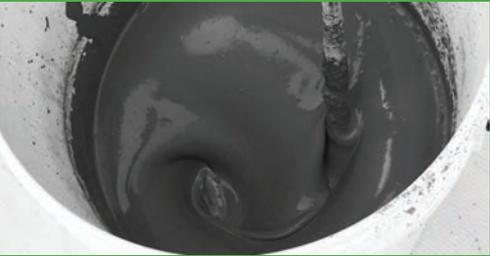
Joint Treatment Comparison





vArcylic

vArcylic is a single component ready to use UV resistant waterproofing. Only suitable for exposed application such as roof and wall. There are various colour options available.



vSlurry **ECONOMICAL!**

An economical and affordable 2-component polyer-cement waterproofing. vSlurry is flexible, but with limited elongation property.



vWaterRepel

vWaterRepel is a colorless facade waterproofing, which means it is transparent after drying. It repels water and protect the building from driving rain.



vWaterplug

vWaterplug is a highly reactive powder that stop flowing water immediately.

VODAPRUF

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