vFlexi®
And other range of waterproofing products such as vFlexiMesh, vAcrylic, vSlurry, vWaterRepel, and vWaterplug
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**
- **Excellent adhesion of 0.5N/mm² tested accordance to ASTM D4541 : 2009**
- **Do not undergo hydrolysis (does not dissolve in water over time) as per HDB requirement**
- **Liquid can be applied directly by brush or roller**

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**Applicable Areas**

Wet Kitchens, Water Tanks, Toilet, Balconies, Fish Ponds, Concrete Gutter / Roofs, Bathrooms, Planter Boxes, Sea Walls, Swimming Pools, Retaining Wall
vFlexiMesh is a one of its 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

Without waterproofing coating  
Cracks observed

With waterproofing coating  
Cracks observed

With vFlexi waterproofing coating and vFlexiMesh  
No cracks observed
vWaterRepel

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

vSlurry

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

vWaterplug

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

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