

TECHNICAL DATA SHEET NO: AQWRSKIT/STDKIT

VERSION: 2/19/3/12 PAGE: 1 OF 2 DATE OF ISSUE: 9/11/2014

## ANTIASFAL WRS WATERPROOF TANKING KIT



Colour	<b>Product Code</b>	Pack Size	<b>Box Qty</b>
-	AQWRSKIT	-	1
-	AQWRSSTDKIT	-	1

# **Product Description**

The Aquaseal Wet Room System is designed to provide a permanently flexible watertight membrane prior to tiling in areas such as showers, wet rooms, wet zones in bathrooms and other tiled areas subject to water exposure such as balconies and partially covered external areas.

The Aquaseal Wet Room System consists of a primer, tanking tape, tanking membrane and drain mat and is based on tried and tested wet room tanking principles used in areas such as Scandinavia and Germany where wet rooms have been common for many years.

#### **Benefits**

- All components contained in 1 kit.
- Single components also available.
- Easy reference instructions on all components.
- Tested to BS/EN 14891

### **Areas for Use**

- For showers, wet rooms and wet zones in bathrooms
- Use on all board joints, corners & pipe entries.
- Waterproofing prior to tiling.
- For use on plasterboard, MDF, concrete, wet room boards, plywood etc.

# Limitations

- Do not use on timber or boards treated with spirit or stearate based coatings
- Do not use in areas subject to high temperatures
- It is the user's responsibility to determine suitability for use. If in doubt contact Technical Services for advice.

### **Surface Preparation**

All surfaces must be clean sound and dust free.

# **Application**

The Aquaseal Wet Room System is a Waterproof Tanking Kit that contains all you need to waterproof 7.5 (4.5 for the standard shower kit) square metres and consists of the following products that are used in the sequence shown:

## STEP 1 – WATERPROOF TANKING PRIMER

A ready to use primer, applied by brush to all porous and semi porous surfaces in the areas that are to be waterproofed. It is quick drying and can be over coated after 1 hour.



TECHNICAL DATA SHEET NO: AQWRSKIT/STDKIT

VERSION: 2/19/3/12 PAGE: 2 OF 2 DATE OF ISSUE: 9/11/2014

## STEP 2 - WATERPROOF TANKING TAPE

A self-adhesive joint & corner sealing butyl backed fleece tape that should be applied to all corner joints, board joints and pipe penetrations to provide a watertight seal that accommodates cross directional movement.

The kit contains a 10 (5 for standard shower kit) metre roll which is usually sufficient to waterproof the corners in a 7.5 square metre application.

#### STEP 3 - WATERPROOF DRAIN MAT

Self-adhesive butyl backed fleece capable of coping with board movement around the drain outlet, which is the area most susceptible to water leaks.

## STEP 4 - WATERPROOF TANKING MEMBRANE

A ready to use, liquid waterproofing compound which is applied in a 2 coat system by brush to provide a permanently flexible watertight membrane. Non-hazardous and solvent free. It is quick drying and tiling can commence after 12 hours.

The tape can be over coated with Aquaseal Waterproof Tanking Membrane immediately after application. On internal corners ensure the tape overlaps on both sides to avoid a weak spot in the centre of the internal corner.

#### **Specific Data**

See individual Technical sheets for specific product data.

#### **Health & Safety**

Consult MSDS for full list of hazards.

See individual Technical sheets for specific product data.

12 months for all individual components when stored according to manufacturers instructions.

The technical data contained herein is based on our present knowledge and experience and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings that result from technological changes or research between the date of issue of this document and the date the product is acquired. Before using the product, the user should carry out any necessary tests in order to ensure that the product is suitable for the intended application. Moreover, all users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that the information in their possession needs to be clarified in any way, whether for normal use or a specific application of our product. Our guarantee applies within the context of the statutory regulations and provisions in force, current professional standards and in accordance with the stipulations set out in our general sales conditions. The information detailed in the present technical data sheet is given by way of indication and is not exhaustive. The same applies to any information provided verbally by telephone to any prospective or existing customer.