



# *Selfproof MB*

*Self-Adhesive  
Waterproof Membrane*

Selfproof MB1.5 - 1.5 mm. Thick

Selfproof MB2.0 - 2.0 mm. Thick

## **Description**

Selfproof MB is an elastomeric self-adhesive sheet waterproofed consisting of HDPE polyethylene sheet coated with a rubber-bitumen adhesive compound. The membrane has been design and specially formulated to withstand high ambient temperature. A robust membrane which is clean and easy to apply with excellent adhesion to primed surfaces and to itself at overlaps.

## **Advantage**

- Selfproof MB is extremely tough
- Selfproof MB have very long life
- Selfproof MB have uniform thickness
- Selfproof MB have high flexibility and adhesion
- Selfproof MB have low vapor transmission rate
- Selfproof MB have high puncture resistance
- Selfproof MB is cold applied

## **Primer**

Selfproof MB required the primer which also available from ACT in the name of “Primer-MB”.

## **Instruction for Use**

- The surfaces should be dry, clean, and free from loose materials, other contaminations as well as free from oils and fats. Installation is recommend between 10 °C and 40 °C
- The application of Selfproof MB apply on the primed base should be carried out within 1-2 Hr. to ensure an efficient adhesion of subsequent coatings to the underlying bases.
- Selfproof MB shall lain by peeling back the protective release paper and applying the adhesive face on to the prepare surface. The material should be brushed on to the surface to ensure good initial bond.
- The adjacent rolls are aligned and overlapped 6.5 mm. minimum at side and ends and well rolled with a firm pressure complete adhesion and continuity between layers.

## **Packing**

Selfproof MB1.5 - 1 m. x 20 m. Per Roll  
Selfproof MB2.0 - 1 m. x 16 m. Per Roll

## ***Characteristics***

Tensile Strength (Film)	: 200 ksc ( ASTM D882 )
Tensile Strength (Composite)	: M.D - 14 ksc ( ASTM D412 ) : C.D - 12 ksc ( ASTM D412 )
Elongation (Composite)	: 300% Min. ( ASTM D412 )
Puncture Resistance	: 9 kg. ( ASTM E154 )

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