

# ACRIFLEX MONO

*Elastic liquid waterproofing membrane*

Acrylic waterproofing liquid product, water-based, resistant to UV-rays, high and low temperatures. Thanks to its elasticity, it is suitable for any structure settling movements and expansions due to thermal stress. Ideal to waterproof bathrooms, shower trays, kitchens and any wet areas. Available in different colours.

## BENEFITS

- Easy and quick application
- Excellent elasticity
- High tensile strength
- It allows to waterproof also applying low-thickness layers
- Excellent adhesion on concrete, bricks and stones surfaces, if stable and properly clean
- It can be applied on the existing floor, after Primer application (see *Grip Primer*)
- Effective on damaged surfaces
- Tiles can be glued directly over the product using a suitable glue for outside
- It can be made walkable using *Floorgum Paint*, or suitable for vehicles transit using *Floorgum Tyre* (see technical data sheet)

## APPLICATION FIELDS

Waterproofing of sliding surfaces, shower trays, bathrooms and everywhere it is necessary to apply tiles or synthetic coatings directly over the product.

## YIELD

2,0 kg/m<sup>2</sup>.  
1,5 kg/m<sup>2</sup> on vertical surfaces.

## COLOUR

Grey, red, green, white.

## PACKAGING

5 kg plastic bucket.  
25 kg plastic bucket.

## STORAGE

Store the product in shaded environments at temperatures between +5°C and +35°C.  
Storage time: 12 months.

## Technical Data

Aspect	Semi-dense
Waterproofness	1,5 bar (waterproof)
Punching resistance	7 kg = 68,7N (resistant)
UV rays resistance	1000 hours without remarkable changes
Crack Bridging Ability	2,5 mm
Weathering test resistance	2000 hours without remarkable changes
Elongation after 1000 hours of weathering test	98%
Flexibility at low temperatures	-10°C (flexible)
Elongation 7 days after the application	300%

## Waterproofing - Liquid

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## APPLICATION

**Ready to use**, if necessary dilute with no more than 5% of water.

1. The surface to waterproof must be clean, perfectly dry, stable and with the proper slope.
2. Apply a first coat by brush, roll squeegee or airless and let it dry. Then apply a second coat of the product.
3. Drying time at +20°C is 12 hours.

## SUGGESTIONS

- Do not apply at temperatures lower than +15° or higher than +35° or in case of imminent threat of rainwater.
- During the warm season, do not expose the product to the sun before using it. Avoid waterlogging on the finished coat of product.
- Do not use to restore old bitumen membranes (see *Oriplast* or *Oriplast Reflex*).
- In case of application on dusty, damaged or crumbly surfaces apply first a proper fixing and consolidating primer (see *Grip Primer*).
- Wash tools with water.

## SAFETY

For the handling, see product safety sheet.

