

ROOFING LIQUID MEMBRANE

FOCAL REPAIRS



Features

MEGAFLEX LIQUID MEMBRANE is a waterproof coating based on a dispersion of acrylic polymers, including short synthetic fibers, available in white, green and red colors, which provides mechanical resistance for waterproofing local repairs in roofs, parapets, etc. for vertical surfaces, where it forms a perfectly elastic and waterproof film.

Uses:

LOCAL and/or temporary repairs in:

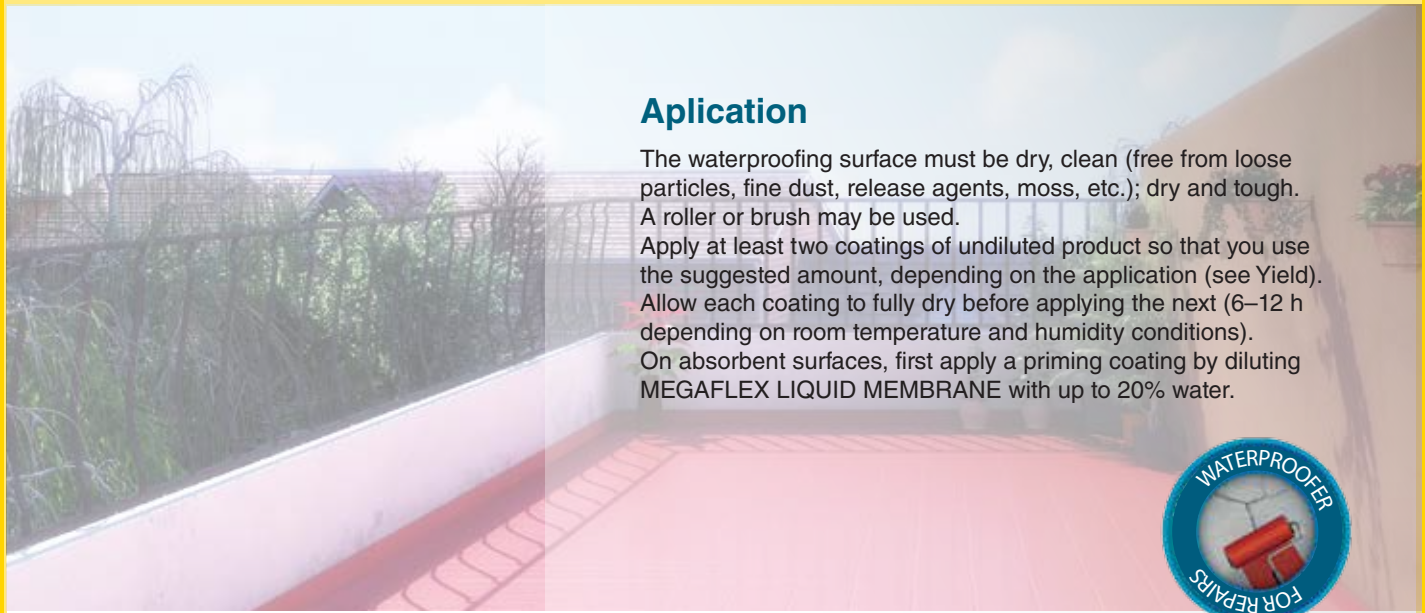
- Non-waterproofed covered surfaces.
- Small surfaces.
- Vaults, or pitched/flat roofs.
- MEGAFLEX LIQUID MEMBRANE can also be used as a surface waterproof finishing above Geotextile/Geotrans membranes.

Advantages

- High covering power
- Increased penetration
- Easy application
- Excellent adhesion



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Application

The waterproofing surface must be dry, clean (free from loose particles, fine dust, release agents, moss, etc.); dry and tough. A roller or brush may be used.

Apply at least two coatings of undiluted product so that you use the suggested amount, depending on the application (see Yield).

Allow each coating to fully dry before applying the next (6–12 h depending on room temperature and humidity conditions).

On absorbent surfaces, first apply a priming coating by diluting MEGAFLEX LIQUID MEMBRANE with up to 20% water.



Recommendations

- Cement-containing materials should be cured for at least 28 days.
- Excessively porous or cracked surfaces should be previously repaired.
- Traces of acrylic waterproofers should be sanded before application.
- Do not use at temperatures below 5°C (41°F), or relative humidity above 80%, or with a rain forecast.
- Use MEGAFLEX Liquid Membrane within 1 year of its manufacture date.

Storage

Store indoors, in a fresh, dry, and ventilated room, out of the reach of children and animals, and away from any source of heat.

COLORS AND PACK SIZES

In Argentina: White, colorless, black, red, and green, in 1-Kg / 4-Kg/ 10-Kg / 20-Kg cans



yield

1.5 kg / m²

Fact Sheet

- Non-flammable product
- Density:: About 1.3 Kg/L.
- pH: About 8.5.
- Covering Power (wet): About 300 µm
- Washability: > 1000 scrapes (hand-brushing, using a sponge and detergent)
- Elongation at rupture > 100%
- Water capillary absorption: Maximum, 0.10 Kg/(m².√24)

Precautions and first aids

Highly toxic product.

In case of inhalation: Breath in fresh air. If you feel any disturbances, see a healthcare professional.

- Skin contact: Wash the contact area with abundant water and soap. No skin reactions expected, except for persons with specific allergies.

- Contact with eyes: Wash immediately with abundant water for 15 minutes, keeping the eyelids open.

In all cases, seek medical advice.

- In case of ingestion: Do not induce vomit. Seek medical advice, and produce this sheet or the product label.