

**WECO® WBarrier** is a latex membrane that offers a simple method for many water proofing applications, particularly in new construction projects. Uses include: for secondary protection under tiles in wet areas (e.g. bathrooms, food processing areas, balconies, etc.), for under- or above-screeds to provide a damp proof membrane, for waterproofing systems beneath ground level, as a water barrier or vapor barrier under render or plaster, as the main waterproofing coating, or as part of a repair system. **WECO® WBarrier** must be protected from UV. **WECO® WBarrier** performs well in tests even when continuously immersed in water. Protects concrete from silage attack. Do not use for applications in direct contact with potable water.

## **SURFACE & PRODUCT PREPARATION**

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Substrate's surface should be smooth, clean, free of dust, and loose material. The membrane should not be applied under wet conditions, or where these conditions are likely to occur before the membrane has completely dried. **WECO® WBarrier** should not be applied in cold environments (e.g. below 7°C). Mix slowly to prevent incorporating air into product.

## **APPLICATION**

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It is sometimes advantageous to pre-wet concrete or masonry substrate, so that these are wet (but free from any water glistening on the surface), to aid the wetting out of the background.

Because of the wide variety of substrates and site conditions, it is always advisable to check adhesion to the substrate by testing on a small area prior to performing any job. WBarrier may be applied with a brush, roller or airless spray. If necessary, the compound can be diluted with up to 10% water. However, care should be taken to ensure that membrane thickness is not compromised. Membrane thickness depends on the method of application. For thicknesses of more than 0.3mm airless spray is recommended. Airless spray can yield thicknesses of up to 1mm from a single coat. (Note: A single coat of 0.6mm dry thickness or more will require a greater drying time than an equivalent thickness multi-coat application. If two coats are being applied, it is recommended that the coats be applied in perpendicular direction from each other. Before applying the second coat, it is necessary to let the first coat touch dry, usually 1 hour. However, it is recommended that the second coat is applied after 24 hours of applying the first coat. After all coats have been applied, let membrane cure for at least 4 days before submerging membrane in water.

## **CAUTION**

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Hazardous if swallowed. Contains: Crystalline Silica. Use only in adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH/MSHA TC23C or equivalent) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided, wear an approved particulate respirator (NIOSH/MSHA TC21C or equivalent). Follow manufacturer's directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep Container closed when not in use. Do not transfer contents to other containers for storage.

## **WARNING**

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This product contains chemicals known to the State of California to cause cancer. **DO NOT TAKE INTERNALLY-KEEP OUT OF THE REACH OF CHILDREN.**

## **WARRANTY**

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This product's warranty is limited to its replacement or refund of its retail value if it should fail to comply with the manufacturer's specification and does not include the application cost. For any reclaim, customer must present original proof of purchase.

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Made in the United States of America

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