

## *Oriplast Reflex*

Single-component, water-based liquid waterproofing (such as **Oriplast Reflex**) for outdoors, formulated with special synthetic resins. It ensures the reflection of the sun's rays, lowering the temperature of the substrate to which it is applied, favouring considerable energy savings in summer air conditioning. To be used as a waterproofing or ultra-reflective protective coating for existing bituminous sheathing, concrete substrates, wood or polyurethane panels. Minimum required characteristics: Reflectance > 90 %; Thermal Emissivity (E) > 91 %; Solar Reflex Index (SRI) > 102 %; Outside-inside temperature difference of 12°C; Break Elongation 327 %; Adhesion test by direct traction on concrete 0.780 N/mm<sup>2</sup>.

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