



EUROTILES SEAL & FLEX is a single component flexible cementitious waterproofing mortar engineered to provide excellent protection and waterproofing to rendered concretes and masonry.

ADVANTAGES

- Flexible and watertight
- Excellent adhesion
- Fiber reinforced mortar
- Non-toxic
- Pressure-and-counter-pressure resistant
- Can fill-up gaps up to 5mm
- Suitable for contact with potable water

USES

- Bathrooms and kitchen
- Terraces, walls
- Under-tile sealant for swimming pools and damp premises
- Roof decks with concrete topping
- G.I. roofing / G.I. sheets / seal roofing holes

TECHNICAL DATA

Pot life (30°C)	4 - 5 hours
Foot traffic	24 hours
Ponding test for tanks	24 - 48 hours
Adhesion to concrete	> 1.5mpa
Chloride content	<0.001%

Coverage	3 sqm/4kg pail @ 2 coats
Packaging	4kg pail
Storage	cool, dry place
Shelf life	12 months (unopened container)

HOW TO USE

A. Substrate Preparation

- The substrate must be clean and sound, free from dust and without traces of oil or grease. All loose part must be raked out.
- Fill honeycombs and bubbles.
- During application, substrate must be partially damp but not running with water.

B. Product Preparation

Prepare the compound using a stirrer machine or heavy-duty mixer at low speed (i.e. 300-500rpm). Follow below instructions to obtain an evenly mixed paste:

- Pour 320ml of clean water for every kilo of Eurotiles Seal and Flex into a suitable plastic pail/container.
- Gradually mix for 3 minutes until a plastic consistency is achieved.
- Let it stand for several minutes to eliminate bubbles in the mixture.

C. Application

- Eurotiles Seal and Flex is applied by hand using brush or steel trowel.
- Apply the first coat with a quantity of 0.75kg to 1kg/m²
- After 1 to 2 hours (depending on the temperature), apply the second coat with a quantity of 0.75-1kg/m².
- Coats can be floated using a filler knife or stainless steel float.
- For sealing G.I. roofing holes, use of fiber mesh is advised then apply topping after curing or once dried.

PRECAUTIONS

- Temperature range: 5°C to 35°C.
- Apply minimum of two coats and take all necessary precautions to prevent over-fast drying
- Where possible, carry out exterior application in shady cool condition.
- Do not dampen between binders, cement, sand, admixtures and/or water.
- Do not use acid-based cleaning products.
- Always wear gloves when using the product.
- Install concrete topping or tiling immediately after curing to avoid exposure to UV.
- Do not immerse the product.

DISCLAIMER: Due to different working methods, the manufacturer is not liable for any damages and faulty outcomes arising from incorrect use of this product. Please follow the instructions mentioned above.

PRODUCT MADE IN THE PHILIPPINES

EUROTILES INDUSTRIAL CORPORATION

Km 39 Emilio Aguinaldo Highway, Biga 2, Silang, Cavite
Tel. No.: (632) 8635-2310 to 16 Fax No.: (632) 8635-2317

Web: www.eurotilesconstructionchemicals.com FB: @eurotilesconstchem IG: @eurotilesconstchem YT: Eurotiles Industrial Corporation