

ROCAFLEX 4™ 400

FLEXIBLE ELASTOMERIC CEMENTITIOUS WATERPROOFING MEMBRANE

400

DESCRIPTION

Rocaflex 4™ 400 is a 2 component flexible mortar screed waterproofing membrane. Due to its cement based system, Rocaflex 4™ 400 is very good for adhesion with the concrete substrate. Easy to repair and high value product.

RECOMMENDED USES

- Swimming Pools
- Basements
- Decks
- Water Storage Tanks, no harm for drinking water
- Exterior wall of Basement (foundation)
- Floor and wall of Bathroom
- Balconies
- Roofs
- Terraces

MAIN PROPERTIES

- Solvent free
- Breathable
- Resist light traffic
- Carbonation protection
- Resist hydrostatic pressure
- Can paint over after 3 days

TECHNICAL PROPERTIES

Adhesion Strength	1.5 N/mm ² at 28 days
*Tensile Strength	1.3 N/mm ² at 23 °C
*Tensile Elongation	~80% at 20 °C
Specific Gravity	1.75 kg/L
Pot Life	60 minutes

COLOR

Natural Cement Gray, Light Gray, Dark Gray, Yellow Buff, Green, Orange, Blue, Red

SHORT SPECIFICATION

Water based 2 component flexible mortar screed waterproofing membrane. Flexible liquid part 40 percent of cement binder part.

MIXING AND INSTALLATION

TOPCOAT

- Mix 1 part A to 1 part B and mix with mixer
Install with soft brush or steel trowel, Rake
- Apply 2 coat, crossed lines

TRAFFICABILITY

12 hours	Normal use on roof deck
3-5 days	tiling allowed
5-7 days	water filling in tank allowed

PRODUCT COVERAGE

- Topcoat 11.59 m²/set/2 coats

PACKAGING

- Rocaflex 4™ 400 Part A : 25 kg/bag
- Rocaflex 4™ 400 Part B : 10 kg/container

HEALTH & SAFETY

Material Safety Data Sheet (MSDS) available upon request.



PRODUCT DATA SHEET

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Technology for Engineers