# **Stone Feel Pool**

# Renovation of all kinds of surfaces

Special cement, mineral fillers, additives, resins and pigments.



# **Properties**

- · Resistant to salts in immersion
- · High chemical resistance
- · Continuous coating
- Seamless
- Waterproof and breathable
- · Indoors and outdoors

#### Observations

- Do not add water or any other additive to the mortar.
- Treat singular areas (cracks...) with fibreglass mesh.
- Do not apply directly on brick or concrete block walls...
- · Do not apply with the possibility of water rising by capillarity.
- Do not apply on surfaces with humidity >4%.
- This product is not resistant to acids, aggressive cleaning products, aggressive chlorine in direct contact (outside the skimmer) with the pool water.

#### Characteristics

- Mixing time: ± 30 minutes
- Open time: ±15 minutes
- Thickness: 2 6 mm
- Dry to touch: 2-4 hours
- Putting into service: 7-21 days (depending on finish)

#### **Performances**

- Bulk density: 1.1 g/cm3
- Adhesion UNE-EN 1015-12: 0.98 N/mm2
- Abrasion wear: ≤21 mm
- Water absorption by capillarity: 0.003 g/cm2
- Freeze-thaw with salts: 0.02 kg/m2
- Fire performance: A1 euroclass

\*All the above information has been obtained from standard tests and may vary depending on the conditions of installation.

# **Applications**

- Coloured mortar with aggregates for the renovation of swimming pools, walls, floor coverings...high chemical resistance and resistant to salts.
- For exterior and interior use.
- Thickness
- · Continuous coating without joints.

#### **Supports**

On Stone Feel Pool Base.

#### Acabado

• Pulido, fratasado, liso...

#### Recommendations

- Application temperatures 10°C to 30°C.
- Always respect the same percentage of liquid + powder during mixing.
- Do not add water to the product.
- Respect expansion and retraction joints.
- Do not apply when there is a risk of frost, direct sunlight, strong wind or rain.

#### Performance conditions

- On concrete surfaces, these must be flat and clean, without remains of grout, release agents...
- The mortar base, concrete... must be completely set (≥ 28 days) and humidity < 4 %.
- Once the surface has been levelled and prepared, apply the mortar until the desired thickness is achieved.
- On non-absorbent surfaces, sand and open pores, vacuum and if necessary before coating, apply 1-2 coats of F-300 rapid primer.
- In exteriors, do not apply in direct sunlight, wind, risk of rain or possibility of freeze-thaw.
- Avoid application at low temperatures, as the risk of efflorescence due to carbonation increases in the hours following the application of the mortar.

<sup>\*\*</sup> These times are given at 20°C and may vary depending on the ambient temperature.

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#### Usage way

Mixing ratio:

\* Powder + liquid.

Mix the 2 components for  $\pm 5$  minutes with the indicated mixer at low revolutions, until a homogeneous, workable and lump-free mass is obtained, leave to stand for 2 minutes.

Apply with a steel trowel, until the desired thickness is achieved.



Once the surface is completely dry >10 days and with humidity <4%, apply Litix Water Repellent.

\*\*Repeat the process as many times as necessary until the desired effect is achieved.

## Related products

- Stone Feel Pool Base
- Componente B (liquido)
- Litix Water Repellent



## **Packaging**

25 kg sack 1200 kg pallet (48 bags) Component B: 5 - 20 litre drum

## Colors

Colors

#### Consumption

The consumption can vary considerably depending on the aggregate \*Consumption may vary depending on the substrate and thickness.

#### Conservation

Sack (powder): Original closed container, protected from weather and humidity: 1 year.

Component B (liquid): Original closed container, protected from weather and humidity: 1 year

01/02



The remarks and prescriptions in this data sheet, although corresponding to our best experience, should in any case be considered purely indicative, and should be tested by exhaustive practical applications; therefore, before using the product, the user must establish whether or not it is suitable for the intended use, and assumes all liability that may arise from its use. Once the product has been handled or applied, the manufacturer shall not assume any claim whatsoever, nor any liability as to the manner, mode and conditions of application.