

CX-63R

Colbaix®

FAST REPAIRING MORTAR

Mortar for repairing structural elements


CE 17
BAIXENS
EN 1504-3
R3

EXTERIOR



USES

Cement, stone, brick, concrete, concrete structures cement mortars and any type of absorbent substrate in construction. Surfaces should be healthy, dry, cohesive, absorbent, clean and free from dust.

FEATURES

- Excellent workability.
- Thixotropic non-drip.
- Setting product.
- Compensated retraction.
- Weather proof.
- Carbonation proof.
- Permeable to water vapour.
- Quite resistant to chlorides.
- Sulphate resistant.
- Resistant to frost-thaw cycles.
- Storage: 6 months inside its original packing and kept free from damp and humidity.

IDEAL FOR

- Repairing structural elements, pillars, tunnels, columns, beams...
- Regenerating of any type of deteriorated concrete.
- Repairing and restoring cementitious-based horizontal substrates or non-trodden stone.
- Reinforcement of concrete structural jobs.

CODE (EN 16566)

G3S3V3W3A0C0R0Pallet of 48
sacks of 20 KgPallet of 35 cases
of 4 x 5 Kg**Water for mixing**

0.20l of water per kg of powder

**Performance**1.70 - 2 Kg/m²/mm

12 - 13

**Maximum thickness per layer**Minimum: 1 mm
Maximum: 100mm (filling and repairs)**Adhesion**

> 25Kg/cm on cement

**Fire classification**

A1

**Service Life**

30'-45'

**Drying Time**

Concrete: 4 - 5 hrs.

**Maximum granulometry**

1000 µm