

LENS C.5015 SUPER FLEX

PORCELAIN CERAMIC AND GRANITE ADHESIVE

DEFINITION

- Cement based, reduced slip, open holding time elongated, modified by being high elasticity brought in, porcelain ceramic And granite ceramic of materials used for bonding, with enhanced additional properties, performance ready it is mortar.

USE AREAS

- Vertical applications of interior spaces,
- External of your spaces horizontal and vertical in applications,
- On terraces,
- From the ground heated on floors,
- Heat variability the one which in the fields,
- A lot busy to traffic exposed remainder in the fields,
- Ceramic above ceramic in applications (**Primer 300 Ceramic above ceramic lining** the app after)
- In exposed concrete (**after the application of Primer 100 Gross concrete primer**)
- Plaster, plasterboard on surfaces,
- Bathroom-kitchen like wet in volumes (This insulation done later)
- Concrete, handle, plaster like on surfaces,
- Porcelain ceramic and granite ceramic of materials in gluing used.

PACKAGING

- 25 kg Kraft bag (in pallet 64 bag, 1600 kg)

SURFACE PREPARATION

- Surface clean, dry, neat and it should be solid.
- Surface sticking to will prevent oil, dirt, paint like from the ruins should be purified.
- On the surface broken and cavity regions **RM.3035 fix fee** with most little 24 hours previously must be repaired.
- Ceramic behind dusty surface by moisturizing should be deleted.
- 35°C above in applications surface should be moistened.

APPLICATION

- 25 kg **LENS C.5015 SUPER FLEX** should be poured slowly onto 6.0-7.0 lt water and homogeneous one mixture get to whoever much most little 3-5 minutes low cyclic mixer with should be mixed.
- Application in your instruction unspecified any one contribution should not participate.
- The prepared mortar should be rested for 5 minutes to mature.
- It should be mixed again for 1-2 minutes before starting the application.
- The mortar will be applied to the surface and its thickness will be laid with a toothed steel trowel. of ceramics longitudinally and application to do of the surface to the smooth ness according to should be determined.
- Ceramic and tile on the mortar that is combed within 30 minutes. rubber hammer with force must be adhered to. Time fill up your mortar in its place gluing process should not be done mortar from the surface should be engraved
- **LENS C.5015 SUPER FLEX** from the app 24 hour later suitable joint to range according to **LENS FUGA 4015 FLEX** with **silicone added joint filler** application is completed.

TECHNICAL FEATURES

Appearance	Grey And white
Application	dust(+5°C)-
temperatureHeat	(+30°C)
strength	(-30°C)-(+60°C)
Working time-open timejoint app for	30 minute
necessary duration	24 hour
Pot life Application	3 hour
thickness	3-10 mm

- These values are under laboratory conditions ((23±2) °C temperature and 50% relative humidity) obtained and in the construction site environment in applications change can show.
- of the product your purpose outside use either in above stated APPLICATION conditions and to your suggestions non-compliance in case of may occur application from your mistakes LENS CONSTRUCTION SYSTEMS responsible is not.

QUALITY CERTIFICATES

- **TS EN 12004** to the standard and **C2TES2** to class suitable.



WARNING AND SUGGESTIONS

- External of places vertical in applications, swimming pool like a lot wet in volumes, heat variability the one which in the fields, from the ground heated on floors. A lot busy to traffic exposed remainder in the fields, a lot fast on the desired floors, metal surfaces and wood on floors application to be done suitable is not.
- **LENS C.5015 SUPER FLEX** application to do to the surface from the expulsion -most more 30 minutes in to use suitable.
- 30 the minute exceeding in times to use suitable is not.
- Extreme hot, windy and rainy in the weather do not apply.
- of ceramics dimensions the more couple sided application recommended.
- **LENS C.5015 SUPER FLEX** from application later most little 24 hour direct This with contact should be avoided.
- Cement based because dust off do not breathe, to the skin and to eye contact don't do it.
- From the app later hands and application instruments plenty this with should be washed.
- During application, the ground is protected from wind and direct sun from the influence should be protected.
- Stated consumption amount general one is information. Application conditions and surface what properties connected aspect change can show.

CONSUMPTION

- 4-5 kg/ m²

SHELF LIFE

- Unopened in its packaging and dry environments, production from the history from 12 months.

COMPLEMENT PRODUCT

- **RM.3025** Repair fee
- **FUGA 4015 FLEX** Silicon additive joint filler
- **PRIMER 300** Ceramic-on-ceramic primer
- **PRIMER 100** Gross concrete lining.