

Technical Data Sheet

K REND TRADITIONAL WHITE MORTAR

K Rend Traditional Mortar is a cement based mortar requiring only the addition of water and 5 minutes mixing time. If used as per manufacturer's instructions, it can result in minimum wastage and provide a cost-effective solution for dry dashing.

K Rend Traditional Mortar is manufactured to ISO 9001.

TRADITIONAL MORTAR

- For general use, normally applied on to an approved basecoat. Apply 6 - 10mm thick, depending on the size of the dashing aggregate
- Coverage: 1.8kg per mm thick per sq m.
- Required: 10 - 18kg per sq metre approx.

APPLICATION

- Mix thoroughly for at least 5 minutes to break down additives.
- Add 4 - 5 litres of clean water per 25kg sack.
- Apply a butter coat of render to a uniform thickness, depending on the aggregate size. While the render is still plastic, throw washed aggregate onto the surface to give a uniform dense coverage.
- Immediately tamp the aggregate particles lightly into the butter coat with a wood float and ensure a good bond is obtained.

SITE CONDITIONS

- Temperature range 5oc - 35oc
- K Rend Traditional Mortar must not be used in frozen conditions or applied to frozen or thawing substrates. If the mortar must be applied in adverse weather conditions, it is essential to protect both the working area before and after application.
- In dry conditions suction control of the background may be necessary.

CLEANING

- All equipment should be cleaned with water after use. Residue must not enter drainage systems.

PACKAGING

- K Rend traditional Mortar is usually packed 40 sacks per tonne, and shrink-wrapped at 70 sacks per 1.75 tonne pallet.
- All render sacks must be protected on site.
- Shelf life is approximately one year in dry conditions in original packaging.
- It is important to note that all K-Mix Building Mortars are non-returnable.

HEALTH AND SAFETY

- Cement powder mixed with water releases alkali.
- It is also important not to kneel or sit on wet material as harmful contact can occur through saturated clothing.
- Keep out of reach of children.
- Use barrier cream if necessary.
- Eye protection is recommended.
- If gloves are worn, they should not be plastic or latex
- Direct skin contact should be avoided.
- Access by unauthorised persons should be prevented during the period that the mortar is green.

GUARANTEE & TECHNICAL ADVICE

- If stored and applied in accordance with manufacturer's recommendations, a Product Liability Insurance applies.
- A technical advisory service is available on request

Specification (contd.)

Ref: KR144/01

Thickness: 12mm

Finish: Textured

All of the above in accordance with manufacturer's instructions.

This specification is valid for 6 months from date of issue. Thereafter details should be re-checked with Kilwaughter Chemical Co. Ltd.

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