

PRODUCT DATASHEET

OUTLINE GUIDELINES FOR USING KINGDRY MIX POINTING MORTAR

PREPARATION

Ensure there is a sufficient key in the substrate for repairs

For joints ensure they are clean

Wet to check absorption – control the suction if required

MIXING THE MATERIAL

- Store the bags off the ground in dry conditions
- Add between 4 to 5 litres of water per bag, keep this constant
- Do not over water / overmix
- Mix for at least 5 – 10 minutes in a mechanical mixer / paddle mixer

APPLYING THE MATERIAL

- Mix only sufficient for 1 to 1.5 hours working
- Apply flush with face of brick
- Allow to set until thumb print hard before tooling joint
- Time will depend on temperature, humidity and absorption
- Brush joints to remove any excess before mortar cures
- Do not apply unless the temperature is 3 degrees and rising
- Do not apply in the rain or direct sunlight
- In hot, dry, windy conditions spray lightly before tooling
- Protect the mortar after/during application

TROUBLESHOOTING

The mortar is difficult to work with	lack of water use optimum amount/lack of mixing
Not enough open time	lack of water substrate too absorbent, seek advice
Goes “off” too quickly	lack of water – dehydrated, high suction
Lime bloom or patching evident	mortar not protected after/during application

COVERAGE

Guideline only

Brick size 215 x 65 mm	Coverage (m ² /kg)
Joint size 10mm	2.7