

# APPLICATION INSTRUCTIONS - KEIM LOTEX AN & KEIM LOTEX AN N

KEIM Lotexan & KEIM Lotexan N are siloxane-based water repellents and dust suppressants. Keim Lotexan N is for use onto stonework which does not have lime pointing. Onto stonework with lime pointing and all other mineral substrates, KEIM Lotexan should be applied.

## **BEFORE PROCEEDING**

- KEIM Lotexan & KEIM Lotexan N are unsuitable for application onto previously painted surfaces.
- Repairs must be completed before treatment and allowed a minimum of 15 days for new render/repairs to dry.
- Lime render/repairs must be allowed a minimum of 28 days to dry and must have carbonated to a minimum depth of 2.5mm.
- Ensure air and surface temperatures are between 5-30°C.
- Ensure surface moisture content to a depth of 5mm is below 18%.
- Do not apply when there is a likelihood of rainfall within 2 hours.

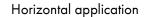
#### SURFACE PREPARATION

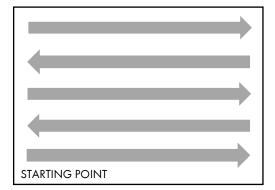
- Remove unstable material back to a sound edge with a stiff brush or scraper. All remaining material must be sound
  and adhering well.
- Remove organic growth using a stiff brush. Apply KEIM Algicid where required.
- Wash all surfaces with clean cold water to remove dust and dirt.

## MATERIAL APPLICATION

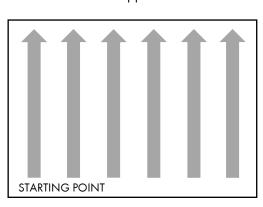
- 1. Apply a coat of KEIM Lotexan or KEIM Lotexan N in a horizontal manner by brush or low-pressure spray, working from the bottom up. Allow a period of 10 minutes before proceeding.
- 2. Apply a coat of KEIM Lotexan or KEIM Lotexan N in a vertical manner by brush or low-pressure spray, working from the bottom up.

### APPLICATION GUIDE





Vertical application



NOTE: Where appropriate, apply KEIM Lotexan or KEIM Lotexan N onto flank or adjoining walls to a depth of 1 metre, even if these areas are not exhibiting water ingress internally.

For more information visit: www.keim.com/en-gb/literature