

JM1000

# Universal Primer

JM1000 is a water based primer specially formulated to aid adhesion on absorbent surfaces. JM1000 is coloured green for easy identification.



## TECHNICAL SPECIFICATIONS

### PRODUCT CODE

JM1000

### PRODUCT NAME

Universal Primer

### CONTAINER SIZE

5 ltr Plastic Jerry cans

### TYPE

Co-polymer Dispersion

### COLOUR

Green

### VISCOSITY

As Water

### COVERAGE

Between 10m<sup>2</sup> - 12m<sup>2</sup> per litre depending on absorbency of subfloor

### OPEN TIME

All times are dependent temperature, humidity and subfloor porosity and application method. Approximately 10 to 20 mins

### STORAGE

Store between temperatures of 5°C and 30°C

### SHELF LIFE

12 months in unopened containers, stored in recommended conditions

### CLEANING

Tools should be cleaned with water whilst the adhesive is wet. Use hot water or Morleys Solvent Cleaner should the adhesive dry. Do not use solvent on skin

*Health and Safety Sheets available on request*



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### USES

JM1000 is recommended for priming absorbent surfaces, such as sand/cement, concrete, plywood, screeds and some non-absorbent surfaces such as ceramic and quarry tiles and power floated concrete, prior to the installation of Peel and Stick Stairnosing.

JM1000 can be used as a primer for dusty absorbent surfaces, to achieve greater adhesive coverage and prevent the adhesive drying prematurely.

### SUBFLOORS/WALLS

Suitable subfloors include concrete, sand/cement screed, smoothing underlayment, plyboard, flooring grade chipboard, hardboard, wood and existing well bonded resilient flooring. \*\*There are certain grades of floor/wall board that have been treated with paraffin wax to provide a waterproof quality. There are also other types floor/wall boards in use that have been treated, e.g. moisture proofing, preservatives and fire retardants. These types of boards are not suitable with this primer. Please always check the floor/wall board in use at each installation. Please contact the office for technical information. With existing well bonded resilient flooring care must be taken to ensure the subfloor under the resilient flooring is sound and the surface of the resilient flooring is thoroughly cleaned of any polish etc. If this cannot be done, the existing resilient flooring must be removed and the subfloor made good before proceeding.

### PREPARATION

All parts of the installation should comply with the latest edition of the following British Standard Code of Practice: BS8203 The Installation of Resilient Floorcoverings or BS5325 The Installation of Textile Floorcoverings. Another useful source of reference is The CFA Guide to Contract Flooring. Subfloors must be sound, smooth, clean, dry and free from any contamination which will affect adhesion. Relative humidity of cementitious subfloors should be 75% or less (when tested by

method described in BS 8203). Direct to earth bases must incorporate an effective damp proof membrane. Underfloor heating must be switched off for 48 hours before and after the installation. Very absorbent surfaces should be primed with a suitable sealer.

### APPLICATION

Shake well before use. Do not dilute. Peel and Stick Installations: Apply undiluted JM1000 with a paint brush onto the surface of the step. Allow the JM1000 to dry totally before installing Peel and Stick.

Priming: Apply undiluted JM1000 with a paint roller or sweeping brush over the entire floor surface. Allow to dry before applying any adhesive.

### HEALTH & SAFETY PRECAUTIONS

Refer to Material Safety Data Sheet and follow the advice given. Ensure area of use is well ventilated. Avoid prolonged contact with skin and if sensitive, use barrier cream or gloves. In case of contact with eyes, mouth or nose, rinse with plenty of water and seek medical help. If adhesive is spilled, remove and dispose of it in accordance with national and local regulations for waste materials.

**morleys**

A D H E S I V E S

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