

JM006

# Contact Adhesive

JM006 is a multi-purpose solvented contact adhesive based on polychloroprene rubber.

The adhesive is a quick drying contact adhesive which will form an instant bond once the two coated surfaces are brought together and is ideal for use on stairs and steps. JM006 is suitable for use over normal underfloor heating systems.



## TECHNICAL SPECIFICATIONS

### PRODUCT CODE

JM006

### PRODUCT NAME

Contact Adhesive

### CONTAINER SIZE

5ltr Metal Container

### TYPE

Solvent Based Contact Adhesive

### COLOUR

Amber

### VISCOSITY

Approx 6,000 cps at 20°C - trowel or brush apply

### COVERAGE

Between 3m<sup>2</sup> - 4m<sup>2</sup> per ltr

### OPEN TIME

5-20 minutes depending on temperature, humidity, subfloor porosity and trowel used

### 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 Morleys Solvent Cleaner. Do not use on the skin

*Health and Safety Sheets available on request*



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## Contact Adhesive

### USES

JM006 Contact Adhesive forms strong, permanent bonds with excellent heat resistance. JM006 can be used for bonding PVC and rubber edgings, PVC covings and nosings. It is also suitable for bonding PVC floor and wall coverings, rubber cork and most textiles.

### 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 adhesive. 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.

### APPLICATION

For the best results a minimum temperature of 18°C (65°F) should be maintained for the installation. Stir before use. Use a spreader, brush or roller to apply a thin even coating to both surfaces to be bonded. Allow the adhesive to dry until the coated surfaces can be lightly touched with a knuckle without evidence of adhesive transfer. (At least 5 minutes but no longer than 20 minutes). Consolidate the bond under maximum even pressure. A bond will form immediately when the two surfaces are placed and it is not possible to reposition the two surfaces. When installation is complete a weighted roller or glider should be applied to ensure good overall contact has been established and no air bubbles remain. Floorcovering's can be walked on directly after adhesion. It is however recommended to wait 24 hours before applying surface treatments or sealing. Always use JM006 Contact Adhesive in a well ventilated area.

### 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

### MORLEYS ADHESIVES (2013) LTD

Unit 20, Higher Walton Mill  
Higher Walton, Preston PR5 4DJ  
Tel: 01772 626700  
Fax: 01772 627372  
adhesives@morleys2013.co.uk  
www.morleys2013.co.uk