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## LOCKFAST RMA-86

### DESCRIPTION

RMA86 is a pure acrylic adhesive formulated to give a dry adhesive film with extremely high tack properties. RMA86 was particularly designed for installing modular carpet tiles so that the tiles could be lifted and replaced regularly. RMA86 will find many other applications where high tack properties are required. RMA86 is resistant to plasticiser migration.

### TYPICAL PROPERTIES:

<b>Type:</b>	Single stick trowellable mastic
<b>Base:</b>	Pure acrylic, waterbourne
<b>Adhesive Solids:</b>	Approx 50%
<b>Shelf Life:</b>	12 months
<b>Flash Point:</b>	Non flammable, waterbourne
<b>Open Time:</b>	Indefinite, if kept clean
<b>Storage:</b>	Dry conditions, 13-30°C
<b>Coverage:</b>	5 square metres per litre

### DIRECTIONS FOR USE:

Carpet manufacturers provide full instructions for use for RMA86 when used with modular tiles. The releasable aspects of this adhesive are only applicable when used with smooth, dense, glossy backed tiles. Tiles with bitumen or latex backs will not release.

### **Floor Preparation:**

RMA86 is suitable over concrete, particle board, hardboard and timber. All surfaces must be free from dust, dirt, oil and moisture. When necessary check that a damp proof membrane has been installed in sub floor construction and with new concrete confirm that adequate drying time has elapsed. It is important that curant and release agents are removed from concrete before adhesive application.

Levelling of floor may be done with Matrix or FLC compounds.

If in doubt about potential wet or damp floors, seal with Aquaguard 101 before proceeding.

**LOCKFAST RMA86** (cont'd)

**Application:** Apply RMA86 with a notched trowel, (1.5mm notches at 4 notches per cm)

**Coverage:**

- (i) When used as a full spread allow 6-8m<sup>2</sup>/Lt.
- (ii) If a grid adhesive pattern is specified by the carpet manufacturer, calculate based on a spread rate of 6m<sup>2</sup>/Lt **on spread** area

**\*\*\*Important\*\*\***

RMA86 must be allowed to dry fully before any covering is installed. This process is easily observed as the colour of the adhesive will change from a pink tone to a light, transparent colour. Lay the covering into the dried adhesive and roll flat. Full adhesive properties are developed immediately. If bonded into **wet** adhesive a non-releasable bond will develop.

**CLEAN UP:** Preferably clean up immediately with warm water. However acetone may be used on dried excess adhesive.

**NOTE:** Important points when using RMA86:

- (i) RMA86 is designed for use with modular carpet tiles. Follow carpet manufacturer's instructions for use. Refer to Nuplex Industries if in doubt with other coverings.
- (ii) Allow RMA86 to dry fully before a covering is applied.
- (iii) Not all materials are releasable from the adhesive. Foam back carpets, for example, will tear when removed from the adhesive. The use of test strips are advised if in doubt.