

# SCHÖNOX MULTIFIX

## FIX TILES, FIX THEM AGAIN, MULTIFIX THEM



### MULTIFIX STAYS TACKY AND THAT'S A GOOD THING

Roll Schönnox Multifix premium adhesive in place to install release bond carpet tiles and cushioned vinyl while retaining the ability to remove tiles and replace them now and in the future. Multifix permanently retains its tack, supporting floor covering repairs and fast renovations.

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# SCHÖNOX MULTIFIX

## ACRYLIC ADHESIVE AND TACKIFIER

Multifix's rolling distribution process evenly spreads the adhesive, preventing excesses and making flooring installation a cleaner, faster process. Install floor coverings just 20 minutes after applying Multifix and continue installing for 2 hours. Dry in 24 hours and at its full strength in 72 hours, Multifix will remain tacky. Multifix's ergonomic installation method paired with its solvent free, no VOC content, and LEED credit contribution qualities make it an ideal selection.



### PRODUCT CHARACTERISTICS

- For interior use only
- Solvent-free
- High coverage
- Suitable on underfloor heating systems
- Can be applied by roller
- Short waiting time
- Easy to apply
- Removable with soapy water (from non-porous substrates)
- Conforms with MED 96/98/EC

### RECOMMENDED APPLICATION DETAILS

Schönox Multifix is suitable for release bonding of: carpet tiles (with foam backing either smooth or embossed, synthetic secondary or jute backing, synthetic secondary backing, or felt backing), CV coverings (cushioned vinyl), and impact sound insulation underlays on suitable substrates in interior areas.

### STORAGE

- Store in cool, frost-free conditions
- Shelf life: 12 months unopened
- Remove any skin that has formed, do not stir in

### DISPOSAL

Empty containers and dispose of in accordance with federal, state and local waste disposal regulations.

### PACKAGING

3 gal. in plastic pail

### VOC CONTENT

- 0g/l (calculated) SCAQMD 1168

### RECOMMENDED WORKING METHOD

- Review substrate requirements in detail at [hpsubfloors.com](http://hpsubfloors.com).
- Schönox Multifix is stirred before use.
- Floor coverings must always be conditioned, unstressed and lay flat without any deformation. Always acclimate the floor covering accordingly following the manufacturer's guidelines.
- Spread the tackifier evenly on the substrate. Avoid lumps of adhesive. Recommended trowel size: 1/16"x1/16"x1/16" or roller.
- Schönox Multifix can be diluted with up to 50 % water to reduce adhesion, particularly for carpet tiles.
- Testing of the recommended trowels is essential to ensure a good wetting!
- Textile coverings with synthetic secondary backing are installed during the "semi-wet phase".
- Coverings with a smooth backing are installed during the "contact phase".
- Laying stages:
  - "semi-wet phase": early contact phase, glue line domes get transparent, starting stringiness, glue lines still wet.
  - "contact phase": adhesive film transparent, but still tacky.
- After fitting the covering without any bubbles, roll the covering using a metal roller. A second rolling should be done if required at a later stage.
- To release the covering and to remove the adhesive from a non-porous substrate: the floor covering is slowly peeled off the substrate. Remove existing adhesive residues with soapy water after a sufficient soaking in time of approx. 30

minutes. This process may be repeated if required.

- Direct bonding to old adhesive residues can lead to interactions and thus to unpleasant smells.

### TECHNICAL DATA

- Basis: acrylic dispersion with bonding additives
- Color: off white
- Density: 1.2 kg/l
- Storage temperature: not below 41 °F
- Temperature resistance with floor heating: up to 120 °F
- Working temperature: not below 59 °F floor temperature
  - Coverage per unit (undiluted) when applied with roller: approx. 1500 sq.ft.
- Waiting time: 20 - 90 min
- Open time: up to 2 hours
- Drying time: approx. 24 hours
- Final strength: after approx. 72 hours

All values are approximate, are subject to local climatic fluctuations based upon conditions at 70°F with atmosphere of less than 65 % relative humidity following the recommended mixing ratio. Do not install underlayment or topping before the substrate has dried thoroughly.



May contribute to LEED v4 in categories:

- EQc2 - 3 points  
Low-Emitting Materials
- MRc2 - 1 point  
Environmental Product Declaration
- MRc4 - 1 point  
Material Ingredients