

SCHÖNOX EMICLASSIC

OUR MOST FLEXIBLE ADHESIVE, GUARANTEED.



UNIVERSAL, NO LATEX PRESSURE-SENSITIVE ADHESIVE FOR ALL FLEXIBLE FLOOR COVERINGS

Choosing from the myriad of flexible floor coverings available can make your head spin. Schönox makes selecting the right adhesive for each option a no-brainer. Our Emiclassic premium, pressure-sensitive adhesive is ideal for installing vinyl, linoleum, synthetic rubber and so many more flexible coverings, including Schönox TS impact sound and thermal insulation layer. When combined with Schönox patch, repair, and self-levelers, your installation may qualify for a full 10-year system warranty.



SCHÖNOX EMICLASSIC

GUARANTEED TO COVER YOUR FLEXIBLE FLOORING INSTALLATION NEEDS

Suitable for bonding all types of vinyls, carpets, linoleum, and synthetic rubber coverings, as well as impact sound insulation underlayments on absorbent and non-absorbent substrates in interior areas. Up to 90% RH/pH irrelevant, 85% RH for linoleum and rubber.



IMO CERTIFIED



CASTOR WHEEL LOADING



INTERIOR ONLY



RADIANT HEAT



GEV-EMICODE

PRODUCT CHARACTERISTICS

- EMICODE EC 1PLUS - very low emission
- Benefits to environment and health
- For interior use only on floors and walls
- Suitable for wet tack and pressure-sensitive installations
- Solvent-free
- Low odor
- High strength
- High coverage
- Suitable on underfloor heating systems
- Short waiting time
- Suitable on all Schönox underlayments
- Easy to apply
- Conforms with MED 96/98/EC

PACKAGING

- 1.25 and 4 gallons in plastic containers

STORAGE

- Store in cool, frost-free conditions
- Shelf life: 1 year 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.

VOC CONTENT

0g/l (calculated), SCAQMD 1168

RECOMMENDED APPLICATION DETAILS

Schönox Emiclassic is suitable for installing:

- Textile wall and floor coverings with
 - Foam backing, smooth or embossed
 - Latex foam, latex coated or polyurethane foam backing
 - Synthetic secondary or jute backing
 - Felt backing
 - Filler-free backings
- Woven fabrics
- Needlefelt
- Natural fiber coverings with backing such as coir and sisal
- Vinyl and cushioned vinyl
- Impact sound insulation underlayments
- Linoleum
- Cork linoleum
- Cork underlayment
- Synthetic rubber with smooth and sanded backing or backing with elastic foam

SUBSTRATE REQUIREMENTS

- Subfloors must be smooth, sound, clean, dry, and free of any contaminants which may hinder adhesion.
- Surface treatments must be mechanically removed and the subfloor repaired with Schönox leveling compounds as required.
- Gypsum substrates should always be dry. Do not use moisture mitigation systems on gypsum substrates.
- For a full list of substrate requirements, refer to the product Technical Data Sheet, available online and the Schönox app.

TECHNICAL DATA

- Basis: acrylic dispersion with bonding additives
- Color: beige
- Density: 1.10 kg/l
- Storage temperature: not below 41 °F
- Temperature resistance with underfloor heating: up to 122 °F
- Working temperature: not below 59 °F
- Waiting time: approx. 10 – 60 min
- Open time: approx. 20 – 60 min
- Drying time: approx. 24 hours
- Final strength: approx. 72 hours
- Coverage when applied with
 - Roller: approx. 850 sq.ft. per 4 gal. or 265 sq.ft. per 1.25 gal.
 - Notched trowel 1/16" x 1/16" x 1/16": approx. 600 – 800 sq.ft. per 4 gal. or 190-250 sq.ft. per 1.25 gal.
 - Notched trowel 1/8"x1/8"x1/16" or 3/32"x3/32"x3/32" approx. 380 - 520 sq.ft. per 4 gal. or 120-165 sq.ft. per 1.25 gal.

All values are approximate and are subject to local climatic fluctuations based upon conditions at 70°F with atmosphere of less than 65% relative humidity.



LEED V4

May help contribute to LEED v4 certification of projects in these categories:

- EQc2 – 3 points Low-Emitting Materials
- MRC2 – 1 point Environmental Product Declaration
- MRC4 – 1 point Material Ingredients