

IBOLA® Sports Flooring Adhesives - by STAUF®

TECHNICAL DATA SHEET

M400 Endura-Tac

Quick Setting Repair & Mounting Adhesive



Special features

- Wood Flooring Repairs
- Repairs of Synthetic Turf Seams
- Molding Installation
- Cove Base Installation
- Stair Tread Installation

Product Description

M400 is a repair adhesive for wood flooring and synthetic turf installations, over any sub floor or seaming tape. It is also suitable for installation of molding, stair ledges, treads, or any product that requires a moisture cured urethane for permanent fixation.

Pre-Installation Checklist

A successful installation requires proper preparation of the sub floor. Read and understand all applicable guidelines and technical data sheets before beginning installation. Follow industry standards and flooring manufacturer's recommendations for sub floor preparation, design, layout and application of flooring materials.

Sub Floor Examination

Prior to installation, the sub floor must be checked according to national standards. It must be solid and sound, level, free of indentations as well as resistant to pressure and tension.

Installation Procedure

Spread adhesive using a caulking gun. Install material immediately and press down firmly.

Limitations

Do not install during rain.

In case of accident, injury, spill or exposure, see SDS sheet for information. Consult technical data sheet at www.staufusa.com for updated information.

General Features

- moisture cured urethane
- LEED qualified
- contains no water
- contains no solvents
- contains no VOC (calc. per CA Rule 1168)
- nonflammable
- high solids content
- Isocyanate based Urethane for strong bond
- Freeze/thaw stable

Installation Features

- grabs quicker, less slippage
- wet lay - no flash time required
- superior green grab
- bridges normal sub floor variations
- very low odor
- cleans with acetone
- dries quickly
- higher temp & RH will shorten drying time

Long Term Features

- resistant against aging
- remains elastic
- suitable for radiant heat systems
- adhesive is waterproof when cured

Cure Time until Normal Traffic

- approx. 30 mins.

Clean-Up

- Use STAUF URG-QT if dried
- Use STAUF UCL-QT while wet

Temperature Range during Installation

- 32°-100°F

Relative Humidity Range during Installation

- 20% - 90%

Packaging Size

- 10.3 fl. oz. Cartridge
- 30 count case

Weight [lbs./gal.]

- 12.5

Color

- Grey

VOC (Rule 1168 calc.) [g/L]

- 0 g/L

Storage

- dry

Shelf Life

- 12 Months in original, unopened container

- Eliminates hollow spots

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