

# 3100 Rubber Tile & Tread Adhesive



## Installation

### DESCRIPTION

3100 Rubber Tile & Tread Adhesive is a solvent-free, acrylic adhesive that is designed to permanently install dimensionally stable rubber tiles and rubber treads.

### COLOR

Beige

### PACKAGING

1 Gallon Plastic Pail, 4 Pails per Case, 10 Lbs per Pail  
4 Gallon Plastic Pail, 40 Lbs per Pail

### TROWEL SIZE

Porous Substrates, 1/16" x 1/16" x 1/16" Square Notch Trowel



Porous Substrates with 0.080" (2 mm) product, 1/16" x 1/16" x 1/16" V Notch Trowel



Non-Porous Substrates, 1/16" x 1/16" x 1/16" V Notch Trowel



Non-Porous Substrates with 0.080" (2 mm) product, 1/32" x 1/16" x 1/32" U Notch Trowel



### COVERAGE

Approximately 130-140 Sq Ft per Gallon with 1/16" Square Notch  
Approximately 170-190 Sq Ft per Gallon with 1/16" V Notch  
Approximately 230-240 Sq Ft per Gallon with 1/32" U Notch

*Coverages shown are for estimating purposes only, actual job-site coverages may vary according to substrate conditions, trowel conditions and/or application methods.*

### APPROVED SUBSTRATES

Properly prepared interior porous and non-porous on grade, below grade and above grade Concrete, Wood and Cement-based self-leveling underlayments and patching compounds.

### ADHESIVE WORKING TEMPERATURES

Area and material should be maintained between 65°F (19°C) and 85°F(30°C) for at least 48 hours before installation, during installation, and thereafter.

### ADHESIVE WORKING TIME FOR RUBBER TILES

#### Porous Substrates

Flash Time\*: 5-10 Minutes  
Working Time\*\*: 50-60 Minutes



### Non-Porous Substrates

Flash Time\*: Dry to the Touch  
Working Time\*\*: 45 Minutes

*Flash and Working Times will vary based on job-site conditions, trowel size and application procedures.*

### ADHESIVE WORKING TIME FOR RUBBER TREADS

#### Porous Substrates

Flash Time\*: 15-20 Minutes  
Working Time\*\*: 40-50 Minutes

#### Non-Porous Substrates

Flash Time\*: Dry to the Touch  
Working Time\*\*: 45 Minutes

*Flash and Working Times will vary based on job-site conditions, trowel size and application procedures.*

### MIXING PROCEDURES

There is no mixing required for this product; product may separate so stir thoroughly before use to recombine any water on the surface.

### MOISTURE AND PH REQUIREMENTS

ASTM F 1869; Calcium Chloride, 5 lbs  
ASTM F 2170; Relative Humidity, 80%  
pH; 7-10

### APPROVED PRODUCTS FOR USE

Rubber Tile including Raised Circular Design, Smooth, Fiesta, SafeTcork, Dimensions, Recoil, Tuflex, Vulcanized & Non-Vulcanized RopCord, Rubber Treads and AcoustiCork CorkPLUS 250

### ADHESIVE REPLACED

ROP360 Multi-Performance Tile & Tread Adhesive  
ROP445 RopCord Adhesive

### CLEAN UP

Remove any adhesive from surface of materials with a soft clean cloth with warm soapy water, while the adhesive is still wet. If adhesive has dried, gently clean the surface with a soft clean cloth with denatured alcohol or mineral spirits and then rinse well with warm soapy water and clean cloth to prevent discoloration.

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### VOC INFORMATION

Compliant, per SCAQMD Rule #1168  
<1 Grams / Liter of Coating (calculated)

### LIMITATIONS

Light Foot Traffic, 24 Hours after Installation  
Heat Welding, 24 Hours after Installation  
Commercial Foot Traffic, 48 Hours after Installation  
Rolling Loads, 72 Hours after Installation  
Maintenance, 72 Hours after Installation  
Not for use outdoors  
Not for use over existing floor covering or old adhesives

### SHELF LIFE

Shelf life is one year when stored between 65° F (18° C) and 90° F (32° C) in original unopened container

### DATE CODE DESCRIPTION

**B121126502005 – Stamped Near the Bottom of Label on Container**

B, Plant Location  
12, Production Year  
11, Production Month  
26, Production Day  
502005, Batch Identification Code for Manufacturer

### FREEZE THAW STABILITY

Always protect material from freezing, if material is frozen allow it return to room temperature and stir or mix thoroughly prior to use. Material subjected to conditions lower than 0° F should not be used.

### QUALIFICATIONS

FloorScore

As not all information can be covered within this general guide, please refer to the appropriate Product Data Sheets, Installation and/or Maintenance Instructions for additional detailed information. Obtain from [www.roppe.com](http://www.roppe.com) by clicking the Technical Support link or by contacting Roppe Customer Service.

*\*Flash time is the waiting time required prior to installing the product*

*\*\*Working time is the time for the adhesive to accepting the product*

