Rop-Cord Recycled Rubber Tile



Installation

Review the Roppe Substrate Preparation documentation prior to the installation of the Rop-Cord Recycled Rubber Tile. It is the responsibility of the installation contractor to verify the adequacy of the substrate including porosity and adhesive prior to installation.

If you have any doubt prior to the installation of this product, please do not hesitate to contact our Customer Service or Technical Department.

Read all literature concerning the product description, product limitations, substrate preparation, adhesive information, adhesive application, product installation procedures and warranty before installation. Deliver all materials to the installation location in its original packaging with labels intact. Inspect all material for proper type and color prior to installation.

Acclimation for Indoor Installations

Maintain product, adhesive & substrate between 65°F (19°C) and 85°F (30°C) for at least 48 hours before installation, during installation, and after installation to ensure proper product and adhesive functionality. Ensure temperature of the substrate is within this range as well prior to installation. Proceed with the installation only when the conditions are proper and correct and all other trades have completed their work.

Acclimation for Outdoor Installations

Maintain product & adhesive indoors between 65°F (19°C) and 85°F (30°C) for at least 48 hours before installation and during installation as much as possible. Temperature fluctuation outdoors will affect adhesive and product stability and functionality. Ensure the ambient and substrate temperature is between 65°F (19°C) and 85°F (30°C) if possible. Roppe is not responsible for installation and product issued outside of this range when installing outdoors. Ways to control this includes, but is not limited too, temporary coverings to cool the areas, installing during periods of day within this range, not installing outdoors during winter, etc. Proceed with the installation only when the conditions are proper and correct and all other trades have completed their work.

Approved Adhesives for Installation

Select the appropriate adhesive for your installation, substrate and use. With any adhesive selection ensure that proper moisture and pH testing is performed and results are below limits listed below. A bond test should be performed at least 72 hours prior to the scheduled installation to ensure the substrate is suitable.

- 3100 Rubber Tile & Tread Adhesive
 - Interior Use Only
 - o Follow Label Instructions for Porous & Non-Porous Substrates
 - o ASTM F 1869-11; Calcium Chloride Method, 5 lbs.
 - o ASTM F 2170-11; Relative Humidity Method, 80%
 - o pH, 10 or less
 - o Medium/High Peel Strength | Medium Sheer Strength when cured
 - o Heavy Foot Traffic, Light/Medium Point & Rolling Loads, Consistent Temperatures, No Topical Moisture
- 6100 Sports Flooring Adhesive
 - o Interior & Exterior Use
 - o Follow Label Instructions for Porous & Non-Porous Substrates
 - o ASTM F 1869-11; Calcium Chloride Method, 5 lbs.
 - o ASTM F 2170-11; Relative Humidity Method, 75%
 - o pH, 9 or less
 - o High Peel Strength | High Sheer Strength when cured
 - o Heavy Foot Traffic, Heavy Point & Rolling Loads, Inconsistent & Extreme Temperatures, Topical Moisture
- 7100 Low Viscosity Epoxy Adhesive
 - o Interior Use Only
 - o Follow Label Instructions for Porous & Non-Porous Substrates
 - o ASTM F 1869-11; Calcium Chloride Method, 5 lbs.
 - \circ ASTM F 2170-11; Relative Humidity Method, 75%
 - o pH, 9 or less
 - o High Peel Strength | High Sheer Strength when cured

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Installation

- o Heavy Foot Traffic, Heavy Point & Rolling Loads, Inconsistent & Extreme Temperatures, Topical Moisture
- 7200 Urethane Epoxy Adhesive
 - o Interior & Exterior Use
 - o Follow Label Instructions for Porous & Non-Porous Substrates
 - o ASTM F 1869-11; Calcium Chloride Method, 5 lbs.
 - o ASTM F 2170-11; Relative Humidity Method, 75%
 - o pH, 9 or less
 - o High Peel Strength | High Sheer Strength when cured
 - o Heavy Foot Traffic, Heavy Point & Rolling Loads, Inconsistent & Extreme Temperatures, Topical Moisture

Tile Installation

- Square the area and determine reference points for installation
- · Apply adhesive according to the label directions and allow proper open time
- Whenever possible avoid any seams directly on seams in the substrate and borders less than half of the width of the material
- Do not install over expansion joints
- When laying the flooring, use a kneeling board, or for best results work off of the flooring whenever possible to prevent adhesive displacement
- If the adhesive is bleeding or oozing at the seams, there is too much adhesive or the adhesive is too "wet", allow the adhesive to flash longer before placing additional tiles
- Immediately remove excessive wet adhesive with a soft, clean cloth dampened with warm soapy water
- Periodically, lift the tiles to check for proper adhesive transfer. There should be adequate adhesive transfer to the back of the tile
- Observe the adhesive to assure that the adhesive has not surpassed the open time and beginning to cure
- Cut borders and other specialty cut tiles to fit snugly, not tightly, against the wall, threshold, transition strip, fixtures, or other
 obstacles; forcing incorrectly sized tiles into smaller areas will cause buckling of the tile
- Leave approximately 1/8" gap around perimeter of room in case of expansion, ensure gap is no larger than the trim or wall base being applied
- Roll and cross roll each section of tile laid with a 100-pound 3section roller within 15 minutes after installation of the tile
 section. Adjust rolling times if necessary according to climate conditions. Use a hand roller in areas that cannot be reached
 with the larger roller. Conduct a visual inspection during the rolling process to assure there has been no shifting of the tiles
 and that there is no adhesive on the surface of the tile
- Do not wait until completing the entire installation before rolling as the adhesive may have surpassed the open time and cured. Roll and cross roll a second time approximately 30 minutes after the initial rolling.

After Installation Restrictions

- 3100 Rubber Tile & Tread Adhesive
 - o Light Foot Traffic after 24 hours
 - o Light Rolling Loads after 48 hours
 - o Medium Rolling Loads & All Point Loading after 72 hours
 - o Maintenance after 72 hours
- 6100 Sports Flooring Adhesive
 - o Light Foot Traffic after 24 hours
 - o Light Rolling Loads after 48 hours
 - o Medium Rolling Loads & All Point Loading after 72 hours
 - o Maintenance after 72 hours
- 7100 Low Viscosity Epoxy Adhesive
 - o Light Foot Traffic after 24 hours
 - o Light Rolling Loads after 48 hours
 - o Rolling Loads & All Point Loading after 72 hours
 - o Maintenance after 72 hours

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Installation

After Installation Restrictions Continued

- 7200 Urethane Epoxy Adhesive
 - o Light Foot Traffic after 24 hours
 - o Light Rolling Loads after 48 hours
 - o Rolling Loads & All Point Loading after 72 hours
 - o Maintenance after 72 hours

After Installation Protection of Flooring

- When moving in appliances or heavy furniture, it is always wise to protect the flooring and accessories from scuffing and tears by using something to protect the floor such as Masonite, Ram Board or heavy construction paper
- Use floor protectors under furniture or fixtures to reduce indentation; as a rule of thumb, the heavier the item the wider the floor protection device needed
- · Place walk-off mats at outside entrances manufactured with non-staining backs to prevent discoloration

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