

PATIO SEAL POROUS

TECHNICAL DATA



PATIO SEAL POROUS

An impregnating sealer that will leave no sheen or shine or surface coating of any kind for use on riven sandstone, riven limestone (but NOT black limestone), wet cast concrete slabs and tiles (flagstone replicas), block pavers and block driveways.

Protects against:

- General dirt
- Stains from food, oil, birds, plants, leaves and trees

Reduces:

- Algae growth

DESCRIPTION

EarthWorks Patio Seal Porous™ is an impregnating sealer meaning it will leave no sheen, shine or surface coating of any kind. The product soaks into the stone surface which remains completely natural in appearance. Patio Seal Porous™ provides stain protection from general dirt, food stains, oil stains, stains from bird dirt, marking from plants, leaves and trees and also helps to reduce algae growth.

USES

Use on riven sandstone (naturally split or slightly undulating surface), riven limestone (but NOT black limestone – use PATIO SEAL POROUS PLUS on black limestone), wet cast concrete slabs and tiles (flagstone replicas), and block pavers and block driveways.

TEST FIRST

Due to the nature of different surfaces, you should do several test areas in inconspicuous areas according to the label instructions to determine surface color stability and desired results. The end user must determine the suitability of the product for their intended use.

PRECAUTIONS

1. Always test first
2. Read entire label and product technical bulletin before using
3. Wear appropriate skin and eye protection
4. Surface to be sealed must be DRY, clean and free from efflorescence (white mineral salts)
5. Use only in DRY weather when surface temperature is between 43°F and 82°F

INSTRUCTIONS

1. Sweep, vacuum, or wipe surface
2. Shake well before using
3. Carefully apply the solution using a wide paintbrush for small areas e.g. test areas. You can use a long handled 'flat mop' for larger areas. Use the product as delivered (DO NOT DILUTE) and apply in a uniform coat.
4. Keep the surface of the stone slightly wet with PATIO SEAL POROUS for between 10 and 15 minutes (if the first application soaks in after 3 to 5 minutes apply some more)
5. Move the product with the brush or mop every few minutes so that it remains uniform on the stone
6. Once the surface has been kept wet for 15 minutes you can leave it to soak in for another 10 to 15 minutes
7. Approximately 25 to 30 minutes after initial application wipe over the area with a sponge or flat mop to remove excess liquid. DO NOT ALLOW PUDDLES TO REMAIN ON THE STONE AFTER 30 MINUTES
8. If 2 or more coats are required (determined via testing) apply second coat within 10 minutes of the first, (wet-on-wet) for best results
9. The surface is ready for light traffic after 2 hours. Keep surface dry for 12 hours

LIMITATIONS

- Do not mix with other chemicals or allow product to come in contact with any non-recommended surfaces.

COVERAGE

Riven sandstone – 65 square feet per liter
Riven limestone – 85 - 100 square feet per liter
Block pavers and block driveways – 50 - 85 square feet per liter
The coverage will vary depending on density, porosity, texture, surface absorption, weather conditions, application method and number of coats.

HANDLING AND STORAGE

- Close container tightly after each use.
- Store upright in original container only for up to 12 months.
- Store away from direct sunlight and sources of heat.
- Protect from frost.
- Keep out of reach of children and animals.
- Ensure adequate ventilation of the working area.

SPILLAGES

Spills should be covered with a suitable absorbent material, e.g. sand, earth or spill granules and collected for disposal.

FIRST AID

INHALATION

Remove from exposure. If breathing becomes difficult seek medical attention.

EYE CONTACT

Hold eyelids apart and flush the eye continuously with running water for at least 15 minutes. If worn, remove contact lenses. If irritation persists, seek medical attention.

SKIN CONTACT

Remove contaminated clothing and flush skin and hair with running water. If irritation persists, seek medical attention.

INGESTATION

If irritation or sickness persists, seek medical attention.

SAFETY DIRECTIONS

Wear protective clothing including overall, gloves and eye protection to prevent skin and eye contact.
Do not eat, drink or smoke when using this product.

WARNING: CORROSIVE

May cause an allergic reaction; seek medical advice immediately if irritation or symptoms persist (show the label if possible).

WARRANTY

EarthWorks™ warrants to the original purchaser of its products that such products are free from manufacturing defect and does not warrant or guarantee the workmanship performed by any person or firm installing its products. The obligation under this warranty is limited solely to the original purchaser and solely shall be limited to the replacement of the product sold. This warranty will not extend to any product which has been modified in any way or which has not been used in accordance with the printed instructions. The manufacturer makes no other warranties either expressed or implied. The end user must determine the suitability of the product for their intended use.

ALWAYS DO A TEST FIRST on a small, inconspicuous area to check that you achieve a uniform finish with no unusual or undesirable marks of any kind (the product is practically invisible when used correctly)