



Floorseal Porcelain Tile Eco Seal

SKU: POSM

DESCRIPTION

Floorseal Porcelain Tile Eco Seal is an impregnating sealer suitable for use on all porcelain tiles. This penetrating sealer repels moisture, oils & inhibits organic staining. This product can be safely applied to both interior or exterior tiles. Apply to newly laid porcelain tiles or older existing installations for increased protection. Once sealed your porcelain tiles will still retain their natural appearance. Porcelain Tile Eco Seal is applied in a single micro-coat, producing an effective & economic method of sealing porcelain. This product can be used as a pre-grout sealer, reducing hazing issues associated with cement-based grout & exterior resin-based grouting systems. Perfect for protecting exterior and interior porcelain tiles from grout haze, dirt, organic staining and oil penetration. Can also be used on other surfaces such as natural stone, clay based tiles & man-made tiles.

USES

The sealing of porous or semi porous:

- Porcelain.
- Natural stone.
- Clay-based tiles.
- Man-made tiles.

If in doubt, please call Floorseal Ltd on **01484 861461** or email info@floorseal.co.uk for guidance.

ADVANTAGES

- A breathable impregnating sealer
- Water-based.
- Solvent & VOC free.
- Does not trap moisture.
- Surfaces will retain a totally natural unaltered appearance.
- Resists water & oil-based staining.
- Inhibits organic growth.
- Suitable for interior or exterior surfaces.
- Suitable as a pre-grout sealer.
- Aids general and ongoing maintenance cleaning.

COVERAGE

Approximately 30m² per litre on most porcelains.

DIRECTIONS OF USE

- **Carry out a test in an inconspicuous area.**
- **If you find this product is not suitable for use on your project do not continue to use.**
- All surfaces must be completely dry, do not apply if rain is imminent.
- For use on existing tiles apply in a single thin coat to both the tile and grout lines.
- Apply with a microfibre flat mop, cloth or stiff sponge.
- This sealer should be distributed evenly as a thin micro coating.
- We recommend working in small areas of approximately 10m².
- Do not walk in your work area until the sealer is dry.
- *For use as a pre-grout sealer apply to the tiles 1 hour prior to grouting.
- *Grout and clean the haze as normal.
- *Apply again 24 hours later, once the tile and grouting is clean & dry.
- Do not allow this product to pool or puddle, always apply in a thin even coat.
- The product dries in approximately 1 hour and cures in 24 hours.
- Can be used in wet areas i.e. bathrooms, wet rooms and pool surrounds.
- This product should only be applied when air temperatures are above 10°C and below 20°C.

CONTRAINDICATIONS

- Do not attempt to seal into or over a surface which has been previously sealed.
- If you are attempting to seal a surface which has been previously sealed, please contact us for guidance.
- Do not apply to damp surfaces.
- Do not apply if rain is imminent.
- Only apply to clean dry surfaces.
- Do not allow the product to pool or puddle.
- Do not apply in thick coats
- Do not walk in your work area as you are applying this product.
- May need reapplication if the surface has been cleaned with strong cleaning agents.

PACKAGING

This product is non-flammable. Store in original container in a cool dry place, out of direct sunlight. Do not allow to freeze. Keep out of reach of children.

SHELF LIFE

The maximum shelf life is 12-24 months. Please use within 6 weeks of opening the container.

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PRODUCT DATA

Ideal Application Conditions	Dry warm conditions without rain forecast.
Dwell Time	N/A
Other Data	Can be applied again within 12-24 months.

SAFETY PRECAUTIONS

May cause an allergic skin reaction.
 Keep out of reach of children.
 Avoid breathing dust/fume/gas/mist/vapours/spray.
 Wear protective gloves/protective clothing/eye protection/face protection.
IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention.
 Take off contaminated clothing and wash it before reuse.
Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water. Consult a doctor.
Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.
Ingestion: Wash out mouth with water. Consult a doctor.
Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.



ADDITIONAL USER INSTRUCTIONS

- When used as a pre-grout sealer the sealer can be applied to the tiles before laying or after fixing.
- After sealing ensure one hour has elapsed before any grouting occurs.
- Do not allow the product to pool or puddle, redistribute any pooled product so only a thin micro-coat has been left on the surface of the tile.
- You may wish to apply with a microfibre cloth if the surface of the tile is exceptionally rough.
- If used on polished porcelain apply and thoroughly remove any excess before it dries using dry microfibre cloths.



*The information given in this product data sheet is given in good faith, based on current knowledge and experience. It relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process.

Such information is to the best of the company's knowledge and belief, accurate as of the date indicated. All recommendations are made without warranty or guarantee, as to accuracy, reliability or completeness since the conditions of use are beyond our control. It is the user's responsibility to satisfy themselves as to the suitability and application of such information for their own use.