



SR 2-in-1 Stone Reinforcing Hardener

Revontulet
Stone Polishing & Care Series

High-quality crystal and metal nanoparticles
create a durable and translucent protective layer

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Product

SR 2-in-1 Stone Reinforcing Hardener

Features

SR 2-in-1 is suitable for natural stones, especially soft stones with extremely high water absorption. It effectively reduces the loss of calcium carbonate ions in the stone, significantly enhances stone hardness, and provides excellent waterproof performance. It helps seal stone pores, cover minor cracks, and can be used either before or after renovation.

Range of Application

Various types of marble, granite, artificial stone, sandstone, wood-grain stone, terrazzo, etc.

Method of Application

-Revontulet Dry Grinding System

- 1.After grinding with 100# grit, apply a thin coat of the product. Allow it to air-dry for approximately 20 minutes;
- 2.Dry-grind with 200# grit. Apply another thin coat, let it air-dry for 20 minutes, and then dry-grind with 400# grit.
- 3.Optimal results are achieved when using the matching Revontulet dry grinding pads.

- Wall Grinding

- 1.Apply a thin coat of the product to the wall surface using a cloth—use an amount that will evaporate and dry completely within one minute. After approximately 5 minutes, grind the surface with a renovation pad.
- 2.Repeat the above steps, gradually progressing from coarser to finer grits during grinding.

-Wet Grinding

- 1.After grinding to 150# grit, clean the stone surface thoroughly and let it air-dry.
- 2.Apply the product to the stone surface.
- 3.After approximately 30 minutes, scrape off or absorb any excess agent that has not been absorbed into the stone.
- 4.Allow the agent to harden for 12–24 hours before proceeding with renovation grinding.
- 5.For extremely porous or loose stone, reapply the product after grinding to 300# grit, following the same method as above.



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Technical Data

Net Volume	Packaging	Physical State	Colour	pH
1 Gallon	4 Bottles / Carton	Liquid	Clear	7-8

Storage and Safety

- The storage temperature should be above 0°C and the container should be well-sealed.
- Avoid contact with eyes. If it accidentally enters eyes, rinse immediately with plenty of clean water for at least 15 minutes; seek medical attention if irritation persists.
- Do not take orally. If swallowed, do not induce vomiting; rinse mouth with water and seek immediate medical advice, bringing this data sheet if possible.
- Keep out of reach of children and pets. Do not smoke, eat, or drink during application to avoid ingestion.
- TO BE USED EXCLUSIVELY BY PROFESSIONALS. Ensure the work area is well-ventilated during application. It is recommended to use personal protective equipment. Read the Method of Application before use.

Disclaimer

This technical data sheet is an information document compiled in good faith. It is correct based on our experience, but no warranty is given. These contents may be modified without prior notice and have no legal significance. The application, use or processing of the product are beyond our control and should be tested for suitability and therefore at your own risk. In no event shall we be liable to the customer or any other person for any incidental or consequential damages, however caused.