

Durathane Sealer

Polyurethane/Acrylic Sealer

PRODUCT DESCRIPTION

DuROCK's **Durathane Sealer** is a polyurethane/acrylic-based protective coating that exhibits excellent wetting, adhesion, and coating properties when applied over many different substrates in various applications. It is used as part of the **DuROCK Jewel Stone** family of products. It is designed to deliver an effective solution to water based coating needs.

STORAGE & MIXING

Store **Durathane Sealer** above 10°C (50°F) and below 30°C (86°F), off the ground and in a dry place away from direct sunlight. Employ temporary protection measures as needed. Under no circumstances shall **Durathane Sealer** be permitted to freeze. Protect material from excessive evaporation during dry weather.

Prior to use mix using a stainless steel or corrosion resistant mixing blade and power drill ensuring not to induce air into the product. Do not add water.

APPLICATION & COVERAGE

Substrate must be clean, dry, and free of loose material. Surface and ambient temperatures must be at least 10°C (50°F) a minimum of 24 hours, and must remain so until **Durathane Sealer** has cured. Do not apply to a frozen base or a base containing frost. Wherever possible, avoid application in direct sunlight. Mask off all areas adjacent to those upon which **Durathane Sealer** will be applied.

Old concrete surfaces must be solid with any holes, cracks or spalled areas patched or filled. Surfaces must be dry, clean and free of any dirt, grease, oil or other substance that could affect adhesion. Non-porous surfaces should be etched with muriatic acid, rinsed and allowed to completely dry.

Apply a minimum of two coats of **Durathane Sealer** to the surface. For roller application a medium pile roller is recommended. Apply the first coat of **Durathane Sealer** and allow for sufficient time for curing to occur (must be dry to the touch) before applying the remaining coats. Work the **Durathane Sealer** with several passes of the roller and spread it to an even coat. Repeat this process until uniform coverage is achieved.

It is recommended that an airless sprayer or hand sprayer **not** be used. Clean application tools and equipment immediately after use. Re-seal containers tightly after use.

Durathane Sealer is available in 19 L (4.18 gallons) pails or 5 L (1.1 gallons). The average rate of coverage per pail (19kg pail) is 800ft² depending on surface porosity. Actual coverage depends on jobsite conditions and other factors.

TECHNICAL DATA

Technical data available upon request.

Physical Characteristics:

- Tack-free in 30min to 1hr
- Shelf Life – Approx. 3 years
- Cleans up with water

Refer to www.DuROCK.com for the most up-to-date version of this document.