

ULTRA-BLOCK

Installation Sealer for Pre-Sealing or Six Sided Sealing



DESCRIPTION: **Ultra-Block** is an economical, Low VOC, water based, installation sealer. Ideal for six sided sealing, dip-sealing, underside sealing & pre-grouting sealing. Helps consolidate stone and make grouting easier. Reduces picture framing, efflorescence, mineral blooming, staining during grouting & adhesive blotch marks which are normally absorbed through the back of the stone during installation. Ideal for all natural stone including bluestone, marble, sandstone, travertine plus terracotta, terrazzo, encaustic tiles etc

USE: For Domestic, Commercial, Indoor, Outdoor, Wall and Floor Applications. e.g. kitchen, living and entertaining areas, bathrooms, pool surrounds, patios, bench-tops, table tops, building facades etc For homes, hotels, motels, resorts, schools, child and aged care facilities, supermarkets, restaurants, bars etc

TEST FIRST: Always test first in an inconspicuous area to determine ease of application, number of coats, colour stability and desired results. End user must determine suitability of product for their use.

PRECAUTIONS:

1. Read entire label, SDS and technical bulletin before using;
2. Wear appropriate gloves, skin and eye protection;
3. Use when surface temperature is between 4°C & 32°C;
4. Surface must be clean, dry and free from sealers and coatings;
5. Avoid **Ultra-Block** contact with the top surface if you intend to use an enhancing type sealer or a coating;
6. Apply only **ONE (1) coat** of **Ultra-Block** if six sided sealing;
7. Do **NOT** saturate the open grout joints;
8. If using a dark or contrasting grout, apply **Grout Release Pro** before grouting and only after **Ultra-Block** has cured.
9. Use **Aqua-Seal Gold+** as a final sealer for premium stain resistance & performance. Ideal for food & high traffic areas.

SURFACE PREPARATION:

Use **XtremeClean** as per label instructions to ensure a clean, dry surface before starting.

INSTRUCTIONS - PRE-SEALING:

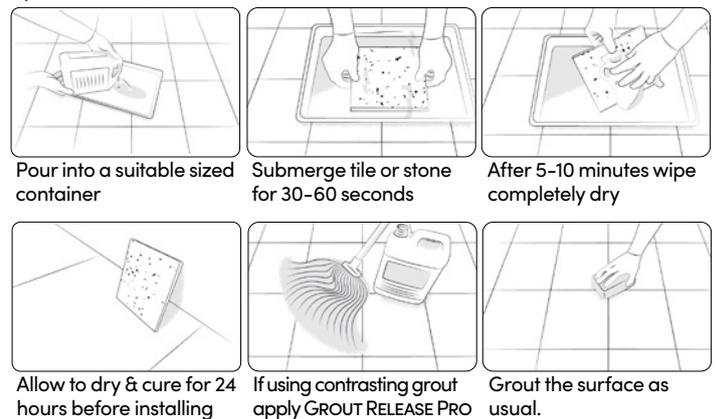
1. Apply sealer to clean, dry surface using a sealer applicator, pump sprayer, sealer sponge, brush, paint roller or paint pad;
2. Ensure even coat & coverage then work product in thoroughly;
3. After 5-10 minutes, wipe the surface **COMPLETELY DRY** with absorbent paper or cotton towels to remove any excess;
4. **DO NOT ALLOW PRODUCT TO DRY ON THE SURFACE;**
5. Allow to cure minimum 24 hours before installation or grouting;

INSTRUCTIONS - DIP-SEALING/SIX SIDED-SEALING:

1. Fill a clean tray with **Ultra-Block** and fully submerge stone or tile for 30-60 seconds - (the longer the better);
2. After 5-10 minutes, wipe the surface **COMPLETELY DRY** with absorbent paper or cotton towels to remove any excess sealer;
3. **DO NOT ALLOW PRODUCT TO DRY ON THE SURFACE;**
4. If sealing prior to installation, lean sealed stone vertically against wall. Place a plastic wedge or spacer between each piece so the tiles are not touching therefore allowing a gap of 5-10cm between each tile for air circulation and proper curing.
5. Allow to cure minimum 24 hours before installation or grouting;
6. After 24 hours and before installation, scrub back surface of stone with a white nylon pad or brush to remove any sealer residue.

NOTE: TREAT THE SEALED UNDERSIDE AS LOW POROSITY
Ultra-Block will reduce the porosity of the underside sealed surface. Contact adhesive supplier for specification of appropriate adhesive suitable for installing low porosity/dense surfaces. Sealed underside surface should be thoroughly back buttered using the flat side of trowel with adhesive to ensure proper coverage & adhesion. Follow the adhesive manufacturer's instructions for the selected adhesive and ensure industry installation standards are followed.

QUICK GUIDE:



LIMITATIONS:

Sealer is **NOT** a waterproofing agent and will **NOT** prevent surface wear or etching from harsh or acidic chemicals. For best stain resistance apply a premium Aqua-Seal STS sealer as a final sealer e.g. **Aqua-Seal Gold+** or **Encaustic Seal Gold**;

COVERAGE:

Approximately 40-160m² per 4 litre per coat. It will vary depending on the density, porosity, texture and absorption. Also weather conditions, the application method and number of coats required. Coverage chart at www.aqua-seal.com.au

HANDLING, STORAGE & CLEAN UP:

- Close container tightly after use and store between 4°C and 32°C.
- Do not re-use container. Discard in rubbish
- Clean tools and clothes with water before they dry.

FIRST AID:

Contact a doctor or Poisons Information Centre (Aust 131-126, NZ 0800 764 766). **Inhalation:** First aid not generally required. **Ingestion:** Do NOT induce vomiting. Give water to drink. **Eyes:** Immediately flush eyes with clean, running water for at least 5 minutes and see a doctor. **Skin:** Wash gently with plenty of water.

Code	Size	Barcode
143-006	4 litre - Ultra-Block	9347177001845
143-007	20 litre - Ultra-Block	9347177001661

MADE IN AUSTRALIA

PRODUCT WARRANTY - AQUA SEAL STS "The Manufacturer" 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 manufacturer's obligation under this warranty is limited solely to the original purchaser and solely shall be limited to the replacement of the product sold or refund. 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 READ ENTIRE LABEL, SDS & TECHNICAL BULLETIN BEFORE USE & TEST FIRST.**

