



NawTone® + Plus

NawTone+Plus Acrylic Stain is a hydrous, specially formulated base containing high-quality polymers and a built-in water repellent—*that's the plus!* The addition of lightfast pigments enables a wide range of colors to be produced. **NawTone+Plus** exhibits the overall characteristics of being:

- UV resistant
- aspiratory
- weather resistant
- lightfast
- quick drying
- mold & mildew resistant
- penetrating
- low odor
- durable

NawTone+Plus is very versatile. It can be applied to brick, block, mortar, stucco, EIFS, and concrete surfaces. By using different application methods and adjusting the transparency & saturation of the product, a variety of appearances can be achieved—from a faint wash to full opacity. This makes **NawTone+Plus** a superior choice for new construction, renovation, restoration, and preservation.

NawTone+Plus is used for matching additions, historic preservation, complete color changes, decorative applications and solving color problems in masonry and concrete.

Environmental & Safety Concerns

NawTone+Plus is water-based, nonflammable, nonhazardous and has very **low VOC** content. Use of this product may help your projects qualify for L.E.E.D credits.

Typical Specifications:

- **Viscosity:** (72° F) 70°-90° KU
- **pH:** 8.5-9.5
- **Finish:** flat
- **Nonflammable** (ASN/ZS 1530.3-1999)
- **VOC:** < 5 g/L (SCAQMDR 1168)
- **Abrasion Resistance:** excellent
- **Freeze/Thaw Test** (ASTM C216-86): exceeded
- **Salt Attack Resistance** (AS/NZS 4456.10): no blisters
- **Water Penetration and Leakage**
(ASTM E514-90, ASTM C270, ASTM C140):
- Appearance of first visible water (min): none
- Area of dampness (4h, % of test area): none
- Water collected (4h, liter): none
- **UV Resistant–Accelerated Weathering**
(ASTM G154:2000, ASTM G53-88, D2244-89) 2000 hrs: excellent
- **Application Temperature:** 25°-110°F (-4°-43°C)*
- **Tack Free Time:** 3/4 - 1 1/2 hours
- **Dry Time for Reapplication (if required):** 4 hrs
- **Curing:** allow 21 days
- **Shelf Life:** 6 months in factory sealed container

Product Properties

- Nonflammable
- Nontoxic
- Water-based
- Vapor-permeable
- Non-film-forming
- Water washup
- Water repellent

Color Selection

Nawkaw stains allow you the freedom to choose the colors you want from any color specifiers or actual samples.

Create all levels of color, from completely opaque to just a hint of color.

*Applications in temperatures below 40°F and when temperatures drop below 40°F within 8 hours of application must be done by Nawkaw.



Ask about our 25-Year Warranty

Surface Preparation

Prior to application ensure that substrate is clean, dry and free of dust. Remove loose and unstable material as a sound surface is required for external applications. Be sure to check for any presence of mold release residue from concrete forms. If present, remove according to manufacturer's guidelines.

Substrates that have been treated with acid/chemical wash must be neutralized prior to application.

Alkali or efflorescence should be treated with proper neutralizing compounds as recommended by manufacturers before application can begin.

Application

NawTone+Plus can be applied by brush, roller, sponge and spray equipment. The product should be thoroughly mixed by stirring before use. The choice of application technique depends on the desired color and finish one wishes to achieve.

For translucent finishes, NawTone+Plus will be customized depending on the level of translucency required for the project. This may involve varying the number of applications required. Opaque finishes may require 2 or 3 applications.

It is important to maintain a wet edge at all times, and work to a natural break line.

Limitations

Not suitable for application on synthetic surfaces such as silicone, urethane, epoxy or plastic. This coating cures to a hard finish and is not recommended for use on caulking joints.

Coverage

Approximately 200-400 sq ft/gal (5-10 m²/l). Actual area covered depends on the porosity of the substrate and the application method(s) used.

Cleaning of Application Equipment

Cleanup of equipment with water should be completed before the products have been allowed to dry. Spills or overspray should be cleaned with water and not allowed to dry.

The User of the product assumes all liability for product's use except in situations involving a manufacture's defect. This technical information is offered as advice based on knowledge and practical experience and does not constitute a warranty. Before application, the User shall determine the suitability of the product for its intended use. User should also ensure that the product is thoroughly mixed prior to application as the product may have settled during shipment or storage. Furthermore, it is recommended that the User test the product on a sample area before use. Nawkaw retains the right to make modifications as part of the product's development or improvement of their application; it is the User's duty to ensure they are aware of any such changes. This edition supersedes all earlier editions.

Safety

- Protect eyes and skin from contact with NawTone+Plus.
- Do not swallow.
- Keep away from children.

**NOTE:**

See manufacturer's SDS sheet:
www.Nawkaw.com/downloads