

WAYPOINT SEALANTS PRODUCTS FOR SANDSTONE

CUTTING EDGE PRODUCTS THAT PROTECT, PRESERVE AND BEAUTIFY

SANDSTONE

SANDSTONE: is a clastic sedimentary rock composed mainly of sand-sized mineral particles or rock fragments. Most sandstone is composed of quartz or feldspar (both silicates) because they are the most resistant minerals to weathering processes. Sedimentary stones such as sandstones and limestones are relatively soft, porous and have friable surfaces. Sandstone may be any color due to impurities within the minerals, but the most common colors are tan, brown, yellow, red, grey, pink, white, and black. Sandstone is considered very porous, and deterioration is natural thus it should be sealed.

Sealant Considerations: Waypoint makes many sealers for protecting sandstone. Some sealers are the water-base versions (for VOC restrictive states) of solvent-based sealers. The right sealer will depend on what is desired to be achieved. Waypoint sealants for sandstone will provide protection from water while also providing unique, special protection properties.

General Protection:

From Weathering/Wear/Deterioration/UV Rays/Salt-Water Erosion

- **WPN250-Natural Seal Plus WB,** water-based, film forming and penetrating, repels water, repels stains, prevents efflorescence, high dirt/leaf/grass resistance and pickup, matte finish, does not affect color.
- **WPN800-Porous Stone Stabilizing Sealer,** water-base, penetrating, high performance, strong beading, strengthens substrates, may slightly darken, prevents efflorescence.
- **WPR500-Porous Stone Stabilizing Sealer,** solvent-base, penetrating, high performance, repels water, strong beading, will slightly darken enhancing colors.

Protection from discoloring algae/molds, black, green, other colors

- WPC100-Surface Clear HD, solvent-based, penetrating; repels water, prevents black algae only (the most common), up to seven-year effectiveness, slight darkening.
- WPC200-Algae Repel HD, water-based, surface film; repels water, prevents most forms/colors of algae, up to 2–3-year effectiveness.

Protection from Oil and Other Stains

- WPN900-Stain Tuff Sealer WB, water-based, penetrating; repels water and oil (motor/cooking), nature stains caused by oils, strong beading, slight darkening.
- WPR600-Stain Guard Plus, solvent-based, penetrating, repels water, strong stain resistance including red wine, oils, strong beading, slight darkening,
- WPW350-Low Sheen Wet-Look, solvent-based, surface film and penetrating sealer; repels water, oils and most stains, enhances/darkens colors giving a wet look.

Other Protection Considerations

Existing Deterioration/Salt-Water Erosion:

WPC300-Densifier/Consolidator, WPC300 is a solvent based, deep penetrating high performance sealer that extends the life of decaying and deteriorating stone; it greatly reduces cracking, chipping, deterioration, repels water, consolidates and densifies, resists efflorescence, strong beading, slight darkening.

Dense, Hard Sandstones containing Silica, consider:

WPN200-Natural Seal WB, water-based, penetrating; repels water, prevents efflorescence, strong beading, natural look although may very slightly darken some stone.

WPR100-Stone Shield Pro; solvent-based, penetrating, repels water, prevents salt-water erosion, strong beading, may slightly darken.