

LIMESTONE

Limestone: Limestone is a popular sedimentary rock composed principally of calcium carbonate (calcite). It is commonly composed of tiny fossils, shell fragments and other fossilized debris. Limestone is usually gray, but it may also be white, yellow or brown and also with colored veins and mineral deposits. Limestone types include Lueders, Freska, Austin Chalk, etc. Sedimentary stones such as sandstones and limestones are relatively soft, porous and have friable surfaces. Limestone is also prone to efflorescence and discoloring black algae. Limestone should be sealed to maintain its unique appearance.

Sealant Considerations: Serveon makes many sealers for protecting and restoring limestone. The right sealer will depend on what is desired to be achieved. Serveon sealants will provide protection from water while also providing special protection properties unique to limestone.

General Protection: From Weathering/Wear/Deterioration/flaking/UV Rays/Salt-water erosion

SD200-Steelcrete Pro, water based, film forming and penetrating, densifies/strengthens, repels water, repels stains, prevents efflorescence, high dirt/leaf/grass resistance and pickup, matte finish, does not affect color, [View Product](#).

NS800-Stabilizing Sealer, water base, penetrating, high performance, strong beading, strengthens substrates, may slightly darken, prevents efflorescence, [View Product](#).

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

CS100-ClearSteel, solvent-based, penetrating; repels water, prevents black algae only (the most common), up to seven-year effectiveness, slight darkening, [View Product](#).

CS200-Algae Stop, water-based, surface film; repels water, prevents most forms/colors of algae, up to 2–3-year effectiveness, [View Product](#).

Protection from Oil and Other Stains

NS900-Stain Pro, water-based, penetrating; repels water and oil (motor/cooking), nature stains caused by oils, strong beading, slight darkening, [View Product](#).

RS600-Stain Safe, solvent-based, penetrating, repels water, strong stain resistance including red wine, oils, strong beading, slight darkening, [View Product](#).

WL350-Wetlook Low Sheen, solvent-based, acrylic surface film and penetrating sealer; repels water, oils and most stains, enhances/darkens colors giving a wet look, [View Product](#).

Other Protection Considerations

Existing Deterioration/Salt-Water Erosion: CN100-Densifier/Consolidator, CN100 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, [View Product](#).

For Cleaning

CL500-Cleaner, water based, concentrate, formulated for cleaning limestone, concrete, grout haze and efflorescence, removes most any stain or discoloration, [View Product](#).

NU100-Neutralizer, use after CL500 to neutralize the surface prior to sealing, [View Product](#).