



THERMAL INSULATING COATINGS

Promised Land Inc and Forte Coatings is the registered distributer and Oregon partner for RTS, the number 1 manufacturer of insulating coatings, technical mortars, and products for the elimination of saltpetre, humidity, and condensation. When you choose our coatings, no rebuilding is needed.

ABOUT US

Manufactured in a state-of-the-art facility in Seville, Spain, our coating systems undergo rigorous testing and quality-control measures before finding its way to North America. With 16 years of research, testing, and proven results, our thermal coating systems are industry leaders for a reason: they are the best solution for North American residential and commercial projects.



PRODUCT DIVISIONS



REVECORK COATING



ZERAMIC EXTREM



REVECORK MORTAR

REVECORK COATING

Our ReveCork line is a thermal and acoustic-insulating coating made from natural vaporized cork particles. It's also manufactured with UV-resistant, elastic, breathable, and waterproof properties. ReveCork can be applied on both vertical and horizontal surfaces, including interior/exterior walls and pools.

Withstands a wide range of climates, including extreme heat and cold, as well as marine environments with seawater and sea spray.

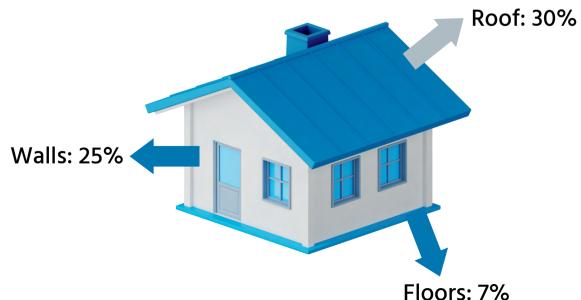
ReveCork also reduces energy costs by up to 35%.

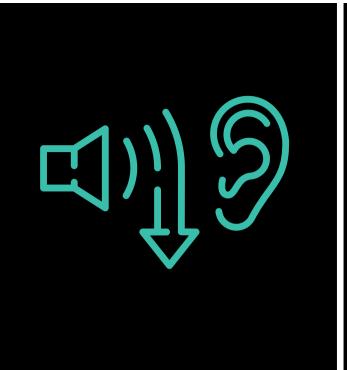


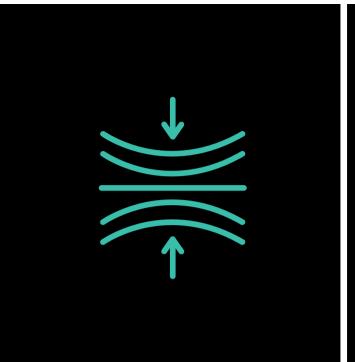


CLIMATE CONTROL

ReveCork provides unmatched climate control. Due to its thermal insulating properties, heating and cooling will not be lost through the walls and ceilings, effectively reducing electricity, gas, and biofuel costs.









ACOUSTIC INSULATION

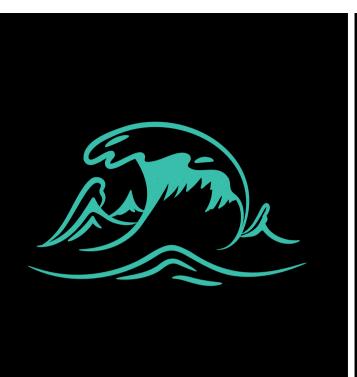
ReveCork provides acoustic insulation in both interior or exterior applications. It reduces airborne and impact noises, including vibrations, echoing, and reverberations.

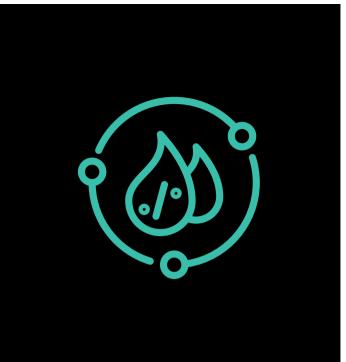
REVECORK ELASTICITY

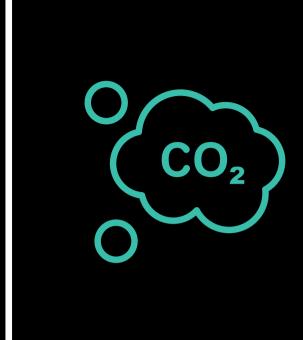
Has an elasticity of more than 500%. Cracks up to 2 mm can be stippled and covered. In addition, ReveCork withstands the dilations and contractions in a variety of surfaces, including metal and cementitious.

MULTI-STICK FORMULA

ReveCork can successfully be applied to a wide-range of difference surfaces, including metal (aluminum, iron, steel, etc.), glass, brick & stone, stucco, and more. It can also be applied over old paints and coatings.







PROTECTS AGAINST SALTPETRE

ReveCork is the only product on the market that fully protects against saltpetre. For already affected buildings, the saltpetre will not expand. For new constructions, sea breeze and sea spray will not affect the surfaces protected with ReveCork.

ELIMINATES HUMIDITY

As a waterproof and breathable formula, ReveCork prevents the build up of mold and mildew, leaving your walls dry and protected year-round. Perfect for any property that experiences high levels of moisture and humidity.

REDUCES CO2 IN THE AIR

One pail of ReveCork has the CO2 reduction properties of 6-7 adult trees. That means, the average size home reduces up to 3750 lbs of CO2 each year. Not only does our cork coating cost you less; it also saves the planet.

BEFORE & AFTER



Fully transformed & protected against further damage from sea spray













ADDITIONAL INFO

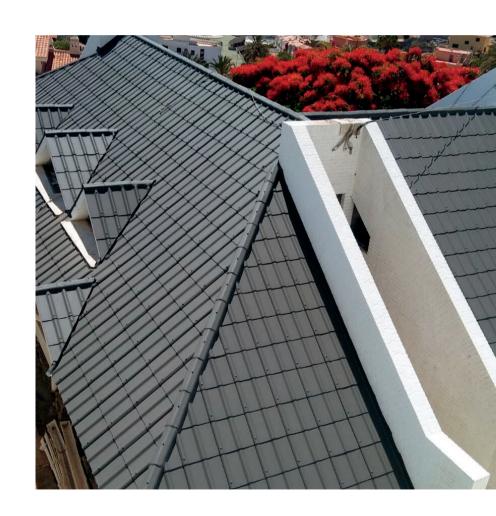
- Density between 0.78 and 0.98 g/cm²
- Application temperature: between 1°C and 50°C
- Dilution and preparation: 5-10% water and stir mechanically for 3-4 minutes
- Pot life: After the water has been added, 7 days
- Total drying time: 72-96 hours for substrates with absorption
- Methods of application
 - Airless spray gun: use conduit nozzle 431 onwards (remove filters from the machine and spray gun)
 - Manual: 2 or 3 pore foam roller
 - Trowel or spatula: use stainless steel trowels or spatulas
- Temperature resistance: 20°C or 200°C
- Thermal resistance: 0.952 m² k/W

ZERAMIC EXTREM

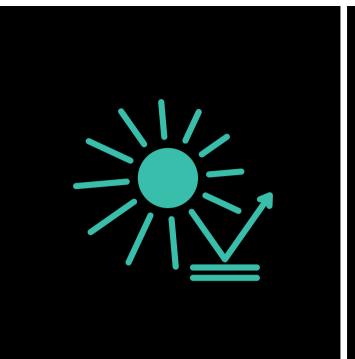
Zeramic Extrem is an elastic coating composed of ceramic microspheres, titanium dioxide, aerogel, and acrylic emulsions. Anti-crack and breathable, it will protect a wide-range of different surfaces from mold or mildew formation.

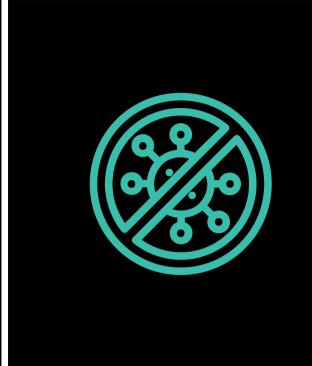
Zeramic Extrem is based on the technology developed for space shuttles. This nano tech will ensure our coating performs to unmatched capabilities in extreme temperatures.

It can be applied on horizontal walls and vertical surfaces, including roofs.









ENERGY EFFICIENT

Featuring a low VOC formula, our coating is both eco-friendly and energy efficient. By improving insulation properties, it reduces energy consumption and costs. Like our ReveCork coating, it can reduce energy costs by up to 35%.

UV RESISTANT

Designed to prevent fading, Zeramic Extrem reflects the sun's harmful rays by up to 85.5%, effectively protecting the color and tone. It is also fire retardant.

ANTI-BACTERIAL

Zeramic Extrem offers protection against virtually all microogranisms that can be produced by contamination. This makes it an incredible effective coating for food-production facilities and wineries/breweries. It's waterproof properties also prevent mold and mildew.



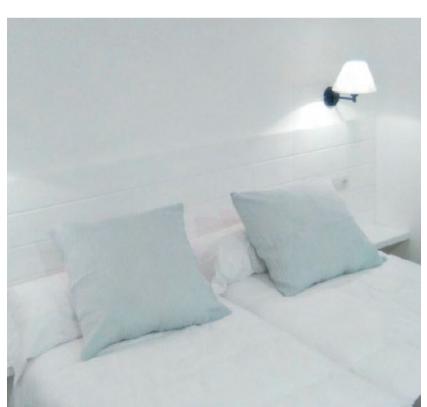




Commercial Buildings



INTERIORS





ADDITIONAL INFO

- Can be applied through a variety of methods:
 - Roller
 - Brush
 - Turbine
 - Airless
- A three-layer coating Zeramic Extrem application equals the insulating properties of polyurethane foam panels of 8-10 cm.
- Density: 0.77 kg/l.
- Applications temperature: 1°C and 50°C.
- Efficiency: 0.35-0,4 Kg/m2
- Preparation: dilute with 10% of water and mix thoroughly for 2-3 minutes. (an electric mixer is recommended).
- Once diluted in water, it must be applied within seven days.
- Total Dry: Between 72 and 96 hours for absorbing surfaces.



GET IN TOUCH

Want to learn more about our industry-leading coating products? Contact us today!



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