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Protector for Limestone, Stony Facades, Statues and Monuments

## Stone Protector®

Contains 50% of pure Nano Acryl EP

Ready to be applied - Any kind of dilution will void the warranty

Warranty 5 years Yield per Liter  $4.0-10.0 \text{ m}^2$  Adhesion Strength more than 800 tons x m<sup>2</sup> Contact Temperature  $-25^{\circ}\text{ C}$  /  $+110^{\circ}\text{ C}$ 

Stone Protector is a protective coating for limestone, stony facades, statues and monuments for interiors and exteriors.

It protects against UV rays, rain, environmental pollution, animal waste, including bird droppings, sea salinity, etc.

It's made from our green 100% acrylic, nano-pollution free nano-resin Nano Acryl EP.

It does not smell, it can be applied in interiors without the necessity to evacuate the area.

Stone Protector can be applied on almost any kind of materials, giving a final appealing appearance. When properly maintained, can last for more than 5 years.

It's washable with common household detergents and chlorine and is Anti-fungi, Anti-algae, Anti-fouling and Auto-cleaning ( Hydrophobic, Water repellent, Lotus Effect ).

Thanks to its hydrophobic nature, Stone Protector does not permit penetration of water or moisture into any construction materials. However, the layer of Stone Protector is capable to respire.

#### Stone Protector resists:

Extreme Weather – Salinity and Humidity of Marine Environment Pollution - Animal Waste - Bird Drops - Permanent Puddles - Inorganic acids

All Nasacoat Coatings are 100% Acrylic - 100% Water Based Non Toxic - 100% Ecological = Environmental Friendly and Sustainable as well as

100% Free of cheap monomers : Styrene, Vinyl and VEOVA 100% free of poisoning : Ammonia, Lead, Heavy Metals, Organic Vapors Emission = 0 VOC

Sustainable Materials for a Better and Healthy Future



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### **Technical Characteristics**

Yield per Liter ( m²)	4.0 - 10.0	Flexibility	180°
Content of Nano Acryl EP	50%	Adhesion Strength	> 7.9 MPa
VOC	< 5 g / L - 0 VOC	Adhesion Strength x m <sup>2</sup>	> 800 Tons
Density	1.09 g / ml	Temperature Resistance	- 25° / + 110°
Solids	22%	Touch Dry	1 hour.
Viscosity	150 - 200 cps	Total Drying	2 hours
рН	8.0 - 9.5	Total Curing time	36 hours
Maximum Storing Time	12 months	Warranty	5 years
Maximum Storage Temperature	9 35°	Available in containers of	1, 4, 19 and 200 Liters

Stone Protector can be easily applied with common brushes, rollers or, as best solution, with airless machine. It does not need any dilution, it's ready to apply.

Stone Protector is normally applied with 1 coat only, without any primer. On very porous materials (chalk, clay, stucco or similar), Stone Protector may require more than one coat.

See the Application Manual at: www.nasacoat.com/en/application\_manual.pdf

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