

CERAMIC^{PRO}

Industrial Protection

A photograph showing several large, horizontal industrial pipes. The pipes are covered in a highly reflective, metallic coating that creates bright highlights and shadows. The pipes are arranged in a row, receding into the distance. The background is a clear, bright sky.

introducing the most
advanced coating
system for the heavy
industry

the new face of coating systems

Ceramic Pro is designed as an industrial multi-functional protective coating for all surfaces. Its complex composition creates a permanent, rigid, flexible glass shield insuring maximum durability and strength. Ceramic Pro Strong is the product within the range used for all heavy industry applications. It can be described as an additional protective layer, with maximum hardness and self-cleaning properties.

a strong and solid investment

Barrier of Power

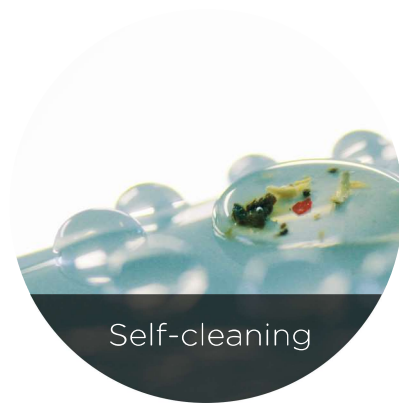
Ceramic Pro Strong is built on highly advanced nano technology effective on all industrial surfaces. When cured the composition forms a strong and durable barrier, resistant to solvents, acids, alkalis, UV rays, harsh weather conditions and corrosion.

Extended Lifespan

The coating will protect the surface of pipelines, steel structures, rims, marine vessels, facades, windows, airplanes, oil rigs, public transportation, building materials and road signs from erosion, oxidation and corrosion. The longevity of the surfaces prone to exposure to these elements will increase dramatically with Ceramic Pro Strong.

A Smart Investment

With Strong, the coated surface repels dirt, mud or other contaminants keeping the surface intact without aging. Costly maintenance of any industrial properties will be required less frequent, making Strong a valuable investment to any business within the heavy industry.



based on highly advanced technology

Temperature

Once cured, the coating provides protection from temperatures ranging from -50 to 2,200 degrees Fahrenheit.

Chemical Resistance

The coating has 100% resistance against damaging contaminants and harsh chemicals. Once cured, the only way to remove the coating is through heavy abrasion.

Oxidation & Corrosion Resistant

Ceramic Pro Strong protects paint and metal from coming into contact with water and oxygen preventing oxidation and corrosion.

Flexibility

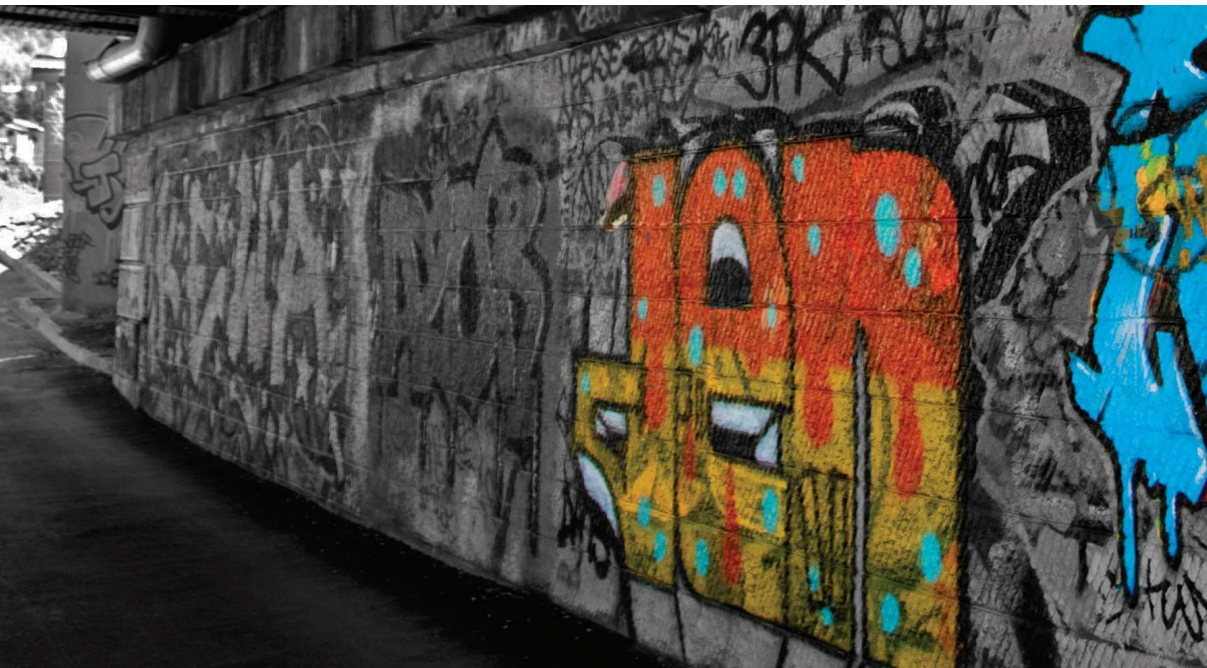
Ceramic Pro Strong has proven to be a perfect coating for surfaces that are exposed to expansion and deformation.

Hardness

In the coating industry a products hardness or ability to resist scratches is determined by the pencil test. Strong has been tested and classified above 9H.

UV Protection

Ceramic Pro Strong protects the surface from UV rays, preventing paint, rubber and plastic from aging.



Permanently
protects the
surface of
exposed buildings
after one
application.



the company

Ceramic Pro is growing rapidly as a top choice for professionals world-wide with distribution in more than 70 countries, totaling 4500 service centers. For years, the company has been creating industrial, multi-functional, protective coatings for all surfaces and strives to continuously improve their products. All Ceramic Pro products have been tested by SGS, the world's leading inspection, verification and certification entity. Ceramic Pro has been classified as an environmentally friendly product and achieved the highest possible result in each performance test.

Corrosion test (ASTM B117)

Result: Not affected

Scratch test (JIS 5400)

Result: Above 9H

Flexibility test (ASTM D522)

Result: 0 mm coating loss at 180° rotation

Impact test (ASTM D2794)

Result: 80/80 inch-lbs

Acid and Alkali (JIS K5400 (1990))

Result: No visible damage

Heavy Metal test

Result: None

Toxicity Test (SVHC)

Result: No toxic substances



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