



**WATERBORNE
SINGLE COMPONENT**

“ DIRECT-TO-RUSTY-METAL ” Elastic coating

Revolution in the renovation of corroded structures

- Suitable for harsh industrial and marine
- Lasting flexibility (>200% elasticity)
- Primer and top coat in one, UV and weathering
- Waterproofing + Anti-Corrosion properties
- Very high coverage
- No sandblasting required

>200%

permanent
elasticity

15+

life
expectancy

St2

no sandblasting
required!

8
g/l

low
VOC content

Application on a wide variety of substrates

- ✓ Steel, Cast iron
- ✓ CorTen steel
- ✓ Weathered Galvanized Steel (minimum 1 year)
- ✓ Aluminium
- ✓ Old painted surfaces
- ✓ Coated sheets, Plastisol, Polyester

Renovation of bridges

Excellent proven technology for the renovation of corroded steel structures, roofs, bridges, tanks, etc. Provides a very durable protection against corrosion in harsh environments. The elasticity of RD-Elastometal prevents film defects in regions subject to broad and frequent temperature changes. On steel, it does not require any sandblasting. Surface preparation to ST2 and correct application are enough to guarantee a long-term protection.

Some countries, such as Denmark and South Africa, have specified RD-Elastometal as a renovation system for bridges located inland, onshore and offshore. The simple application procedures and proven longevity of the system makes this product a highly sustainable and economical solution. RD-Elastometal can replace in many occasions, traditional solvent-based epoxy/polyurethane systems which will help contributing for a better environment!





New generation anti-corrosion coating

Eco-friendly - Fast drying - High performances - Easy application

- Monocomponent product
- Developed for harsh industrial and marine environments
- Very good adhesion to steel, zinc, stainless steel, etc.
- Extremely fast drying time
- Primer and top coat in one, UV and weathering resistant
- No sandblasting required

High Performance coating formulated with a mix of new generation acrylic resins and innovative anti-corrosion additives.

Enables the achievement of long-term protection against corrosion with less thickness compared to classic systems. A film of 200 µm will prevent the development of corrosion on steel exposed to harsh industrial and marine conditions (C5i/C5m).

Available in RAL colors: satin or semi-gloss, and transparent: matt, satin or semi-gloss.



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<div style="border: 1px solid black; border-radius: 50%; width: 60px; height: 60px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <div style="text-align: center;"> <p>1-2 hours</p> </div> </div> <p>drying time</p>	<div style="border: 1px solid black; border-radius: 50%; width: 60px; height: 60px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <div style="text-align: center;"> <p>15+ years</p> </div> </div> <p>life expectancy</p>	<div style="border: 1px solid black; border-radius: 50%; width: 60px; height: 60px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <div style="text-align: center;"> <p>St2</p> </div> </div> <p>no sandblasting required!</p>	<div style="border: 1px solid black; border-radius: 50%; width: 60px; height: 60px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <div style="text-align: center;"> <p>45 g/l</p> </div> </div> <p>low VOC content</p>
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Application on a wide variety of substrates

- ✓ Steel, Cast iron
- ✓ CorTen steel
- ✓ New and old Galvanized Steel
- ✓ Aluminium, Stainless Steel
- ✓ Old painted surfaces

COST SAVING SOLUTION FOR RENOVATION PROJECTS THANK'S TO:

lower costs for surface preparation - shorter downtime and less labor costs thank's to faster and easier application - proven durability



Steel Structures: bridges, flyovers, pipelines, towers, pipe racks, beams, etc.



Reservoirs: silos, oil tanks, water tanks, etc.



Metallic objects: balustrades, fences, railings, shelves, doors, etc.



Equipments: cranes, trailers, containers, machines, etc.

RD-HYDROGRAFF HP

www.rdinovations.ca
1.833.559.0361



WATERBORNE
TWO COMPONENT



very low
VOC content

Flexible and high wear resistant polyurethane coating

chemical resistant - abrasion resistant - UV resistant

- Suitable for harsh industrial and marine conditions
- Water based, no fire risk
- Anti-Graffiti properties resistant

RD-Hydrograff HP is a two-component aliphatic polyurethane topcoat for indoor and outdoor use. After drying, the coating creates a hard flexible and wear resistant film that can be used for decorative and protective purposes.

It is appropriate for application on various kind of surfaces including concrete and wooden floors, walls, equipment, etc. It provides very good resistance against humidity and very good outdoor durability. **Steel, Concrete, Aluminum, Plastic, Wood.**

RD-MONOFLOOR



WATERBORNE
SINGLE COMPONENT



drying
time



life
expectancy

“ DIRECT-TO-FLOOR ” quality coating

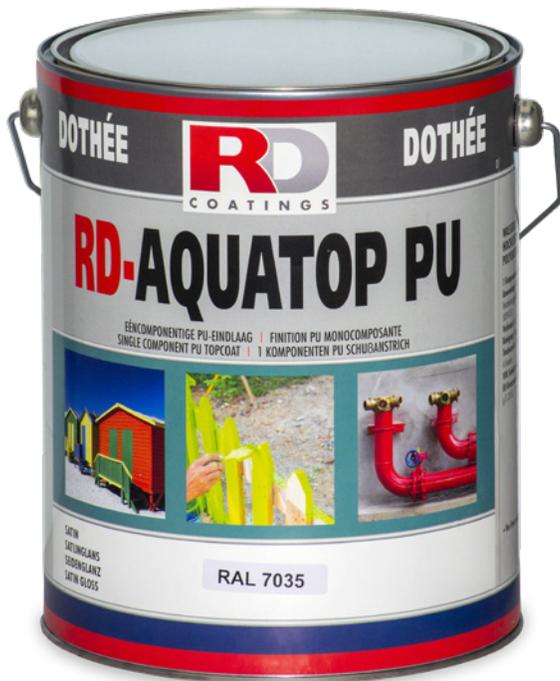
The best solution for commercial and industrial floors

- Suitable for industrial and commercial floors (pedestrian), for higher traffic surfaces, add a coat of Hydrograff HP
- Primer and top coat in one, weathering resistant
- Steel, Cast Iron, Concrete, Old painted surfaces
- No preparation needed & very high coverage
- Smooth finish



High performance polyurethane enamel coating

Eco-friendly - Fast drying - High performances - Easy application



- Monocomponent product
- Good resistance to moisture, weathering and UVs
- Good abrasion and scratch resistance
- Fast drying and easy to apply by brush, roller or spray
- Available in gloss, satin or matt
- Very high coverage

Its high quality pigments offer very good resistance to humidity and a very good outdoor durability.

AQUATOP SATIN creates a nice and smooth finish, is available in thousands of colours and can be used in combination with a tinting system for absolute colour flexibility.



**WATERBORNE
SINGLE COMPONENT**

1-2
hours

drying
time

15+
years

life
expectancy

Application on a wide variety of substrates

- ✓ Concrete
- ✓ Steel, Cast iron
- ✓ Aluminium
- ✓ Wood

