

**WATERBORNE
SINGLE COMPONENT**

RD-ELASTOMETAL

“Direct-To-Rusty-Metal” elastic coating

revolution in the renovation of corroded structures

C4

C5

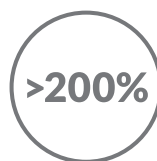
- » Suitable for harsh industrial and marine conditions
- » Lasting flexibility (> 200% elasticity)
- » Primer and top coat in one, UV and weathering resistant
- » Waterproofing + Anti-Corrosion properties
- » Very high coverage
- » No sandblasting required

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, RD-Elastometal does not require any sandblasting. Surface preparation to ST2 and correct application are enough to guarantee a long-term protection.

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



permanent
elasticity



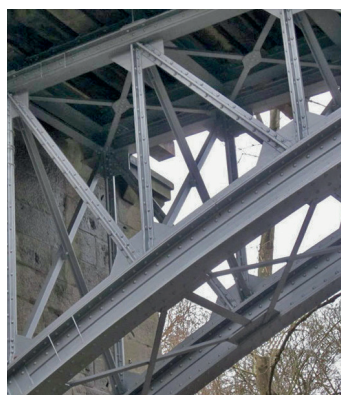
life
expectancy



no sandblasting
required!



low
VOC content



Renovation of bridges

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 RD-Elastometal a highly sustainable and economical solution thanks to:

- very low VOC
- no sandblasting required
- fast and simple application
- high longevity
- eco-friendly

RD-Elastometal can replace in many occasions traditional solvent-based epoxy/polyurethane systems which will help contributing for a better environment!