

Z-JET

LIGHTWEIGHT ROBUST HANDY

METALLISATION: EFFECTIVE ANTI-CORROSION SOLUTION

SAINT-GOBAIN COATING SOLUTIONS



Z-JET

Metallisation provides an effective passive and galvanic protection, even in the most aggressive environments !

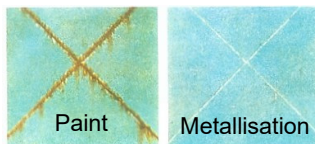
The Metallisation Process (Thermal Spray)

Metallisation (Thermal Spray) is the best choice for the production of anti-corrosion coatings by galvanic protection: With Zinc, Aluminum and ZnAl alloy

The layers obtained by spraying a molten metal have a high adhesion and resistance to shocks and scratches. Thanks to its reliability and ease of operation, the Z-JET is ideal for all your metallisation work

More RELIABLE than paint

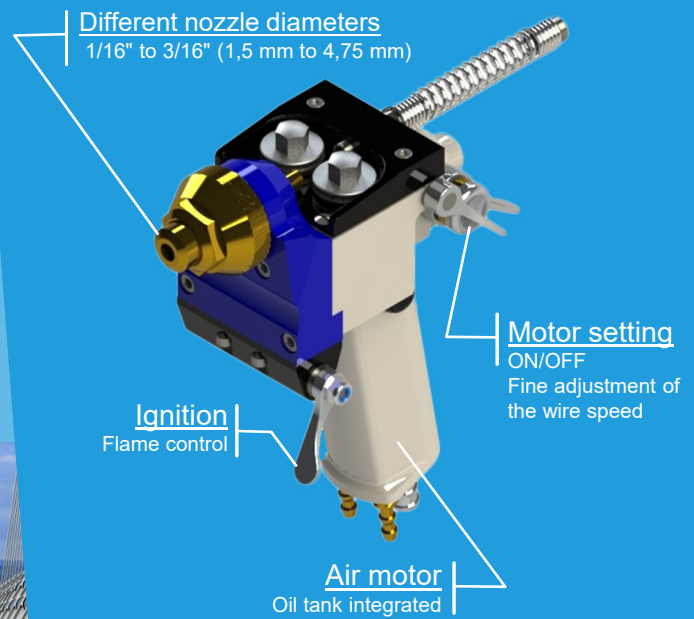
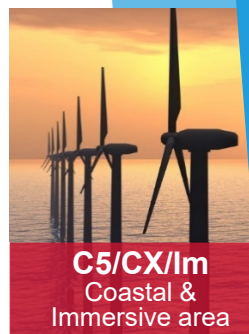
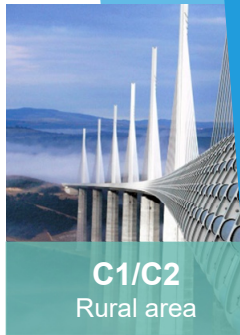
- ✓ Metallisation provides 4 to 5 times longer lifetime thanks to its passive AND galvanic protection
- ✓ Very strong resistance to shocks and scratches
- ✓ No drying time required



Metallisation resists/endures impacts and scratches. Its galvanic protection against corrosion offers a lifetime 4 to 5 times longer than paint

More FLEXIBLE than galvanisation

- ✓ After cutting, welding or any other modification, protect your metallic workpiece where you need
- ✓ No size or shape limits
- ✓ Offers a better adhesion than paint



Weight: 2 Kg



Lightweight, robust and easy to handle, the Z-JET is ideal for metallic surfaces of all shapes and sizes



The Z-JET is able to spray **all wires** with a low melting points



No drying or cooling time required

TSA

With **Thermal Spray Aluminum (TSA)**, all metal structures can be protected in marine and coastal areas



The quality of a metallic coating offers an **excellent support** for a paint finish

*Sources : ISO 2663-1:2019 (E) ; ISO 2663-2:2017 (E) ; ISO 12944-2

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