Industrie Bruno Stoppani produces liquid

Industry: petrochemical / urban and railways transport / chemical / energy / alimentary / Piping (on/off-shore) / Heavy Carpentry / Public works / Water systems / Agriculture
/ Yachting: Pleasure / Work / Fishing / Maintenance / **Building:** industrial



INDUSTRIE BRUNO STOPPANI R.P.S. S.r.l.

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Organization with certified quality management system which complies with UNI EN ISO 9001:2015 standard

NDUSTRY

EXTERNAL COATINGS FOR PIPELINES AND TANKS



STEELSTOP EPOXY AIR SF 1100 / STEELSTOP EPOXY BRUSH SF 1000 / STEELSTOP EPOXY SUBCOAT SF 3000 / PURSTOP 2000 / PURSTOP 2000 R

RANGE OF PRODUCTS FOR THE EXTERNAL CORROSION PROTECTION OF BURIED OR IMMERSED PIPELINES AND TANKS

Buried or immersed steel pipes and tanks used for the transport/storage of fluids or gases are subject to corrosive phenomena of the steel wall. It corrosion occurs due to an electrochemical phenomenon for which, with exchange of electric currents between steel and the surrounding environment, there is a passage of metal in solution in the ionic form. This removal of elementary metal particles from the pipeline or from the tank generally causes a progressive thinning of their wall. It is therefore a top importance to carefully choose the protective coating, taking into account the corrosiveness of the soils and the stray currents of the subsurface and the environmental conditions.

THE CHARACTERISTICS OF A GOOD COATING

ADHESION

INSULATION / ANTICORROSION BARRIER

RESISTENCES TO:

MECHANICAL AND CHEMICAL STRESS

MICROORGANISMS

WATER AND GAS PERMEABILITY

THE CHARACTERISTICS OF OUR PRODUCTS

To provide excellence in the choices we present our epoxy and polyurethane ranges of products whose peculiarities are:

ADHERENCE

RESISTANCES TO

impact / penetration / abrasion / detachment under negative polarization / loads after interruption or immersion

NO SENSITIVITY to transversal efforts SURFACE Hardness oxygen

FLEXIBILITY (Polyurethane)

WATERPROOFABILITY

to water / water steam

Both ranges of products are excellent, with some shift in favour of one or the other range in specific cases, applying the appropriate thickness taking into account the needs of the project and use.

EPOXY RANGE SOLVENT FREE



STEELSTOP EPOXY AIR SF 1100

STEELSTOP EPOXY BRUSH SF 1000 for repairs

STEELSTOP EPOXY SUBCOAT SF 3000 underwater applications



POLYURETHANE RANGE SOLVENT FREE

PURSTOP 2000

PURSTOP 2000 R for repairs