

PICKLING AND HOT-DIP GALVANISING

Long-lasting
steel treatment



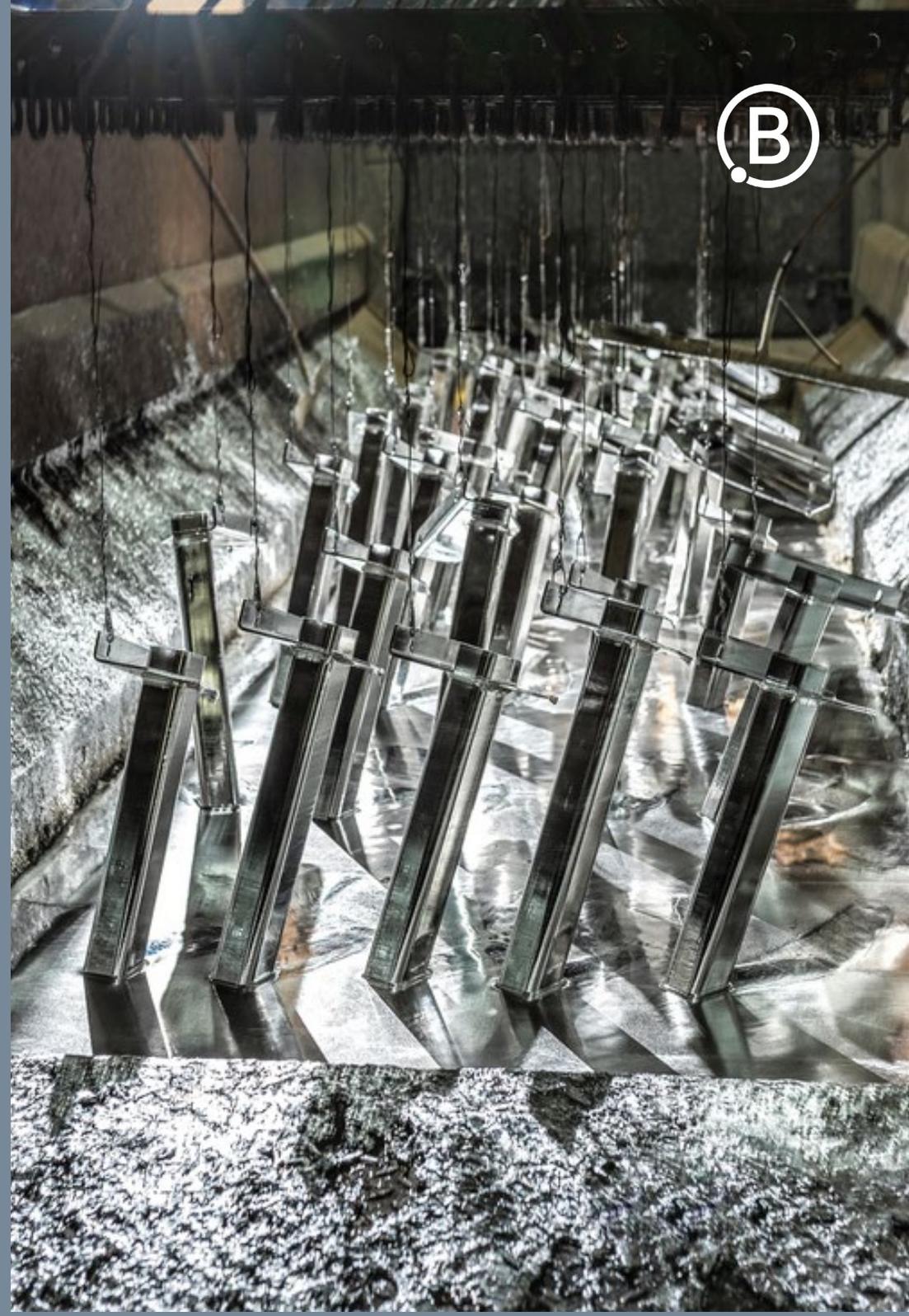
Long-lasting steel treatment

At Barcelonesa, we've been offering Pickling and Hot-Dip Galvanising solutions for more than 20 years. We know that top quality products, backed by excellent technical consultation, are the key to achieving the very best metal treatments.

We offer a range of commodities and specialities, which can be applied in continuous, spray, and dipped treatment processes. As official Spanish distributors of AD International products, we can offer you high-quality technical products, especially those used during Passivation processes.

We know that not all galvanising plants are the same and not all pieces require the same treatment, and that's why we've created a technical team with extensive sector knowledge. This team works together with our clients, stepping into their shoes to help understand their actual needs to ensure we offer them the solution that best fits their case.

If you don't find what you are looking for, ask us!





Pickling and Hot-Dip Galvanising

Our service is what distinguishes us from the rest: proper product transport with delivery adapted to suit your needs (in terms of time and format), speedy response to your queries and requirements, and a technical team that will be available throughout to help you find the solution that best addresses your manufacturing problems



Excellent Service

Delivery that is adapted to suit your needs, fast response times, and quality advice.



Verified products

Products verified throughout Europe by numerous manufacturers and distributors.



Technical advice

We have a team that is well-prepared to work alongside you and offer you a bespoke solution.



Global partner

We offer a wide range of specialities and commodities for all phases.





Our products

We offer a range of commodities and specialities, which can be applied in continuous, spray, and dipped treatment processes. As official Spanish distributors of AD International products, we can offer you high-quality technical products, especially those used during Passivation processes.

Process	Raw Materials	HDG Specialties	Details
Degreasing		BD Galvanet (<i>own brand</i>)	Acidic degreasing agent
		Cleaner Forte 372	Strong alkaline degreasing agent
		Cleaner CC15	Inhibited alkaline degreasing agent
		Detergent 45	Foam control additive
		Detergent 56	Foam control additive
Pickling	Hydrochloric Acid	Additive SP	Wetting agent and foam for pickling
	Sulphuric acid	Inhibitor 04 C	Corrosion inhibitor
	Phosphoric Acid		
Flux	Zinc chloride		
	Ammonium Chloride		
	Oxygenated water		
	Ammonia		
Passivation		Passivation ADL 32 (<i>Chromium III</i>)	

Water treatment products



At Barcelonesa we have specific products to achieve the best performance in water purification. For more information on how we can help you get the best water treatment, consult our specific website by clicking [here](#).

COAGULANTS

Coagulants allow to increase performance in treatment plants. They help the removal of phosphorous and other substances or metals from purifying waters.

Product	Description
BD SODAL	Alkaline product that in addition to helping the neutralization of acidic waters promotes the precipitation of particles, metals present in the waters.
BD DEPURAL 18	Acid product. Coagulant prepared to improve the flocculation of the particles, metals or substances present in the waters. Especially recommended for phosphorus reduction.
DEPURFER 100	Acid product. For all types of treatment plants

FLOCCULANTS

There are flocculants in solid or concentrated liquid format, choosing the most suitable for the waters to be treated is essential to achieve the best purification. We study your case and we recommend the one that best suits your needs.

Product	Description
BD POLIFLOC	Range of solid and liquid flocculants. Our formulations include high molecular weight anionic, cationic, blended, and nonionic polyacrylamides.

METAL CATCHER

To achieve the reduction of certain metals in the water, specific additives can be used that will help reduce the levels of these residues.

Product	Description
BD DTC	Metal removal in surface treatment waters. High performance in nickel or iron uptake.



Grup Barcelona - Surface Treatment Division

Crom 14 (08940) - Cornellà de Llobregat
Barcelona (Spain)

barcelonesa@barcelonesa.com
+34 935 439 135



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