

Corrosion protection specialist

Blygold is the specialist on corrosion protection of your airconditioning equipment. As a market leader in preventive corrosion protection for heat exchangers we have become a well-known name in the HVAC industry. Worldwide, building owners as well as manufacturers of air-conditioning equipment have been using our services to their full satisfaction for years. Blygold's strength is found in three key words: quality, innovation and sustainability. A continuous process of development and improvement of our products and services ensures that our customers see us as the perfect partner for all their corrosion problems. Our worldwide network is supported by an international Research and Development department which continuously works on development and improvement of patented products for specific anticorrosion treatments.

Our treatments can be found on heat exchangers and in airhandling units in office buildings, hotels and hospitals but also in areas with extreme environmental conditions such as offshore, power plants, mining, water treatment plants and many more



In the process industry Blygold supplies products and services like tube sheet treatments and a coating that can withstand high temperatures as well as an extreme chemical load. Through its unique application methods Blygold is capable of executing these treatments on location as well as in workshops. This not only makes us the perfect partner for preventive measures, but also for maintenance and refurbishments that have to be performed on site.

HVAC Protection

Blygold coatings provide a long lasting corrosion protection for heat exchangers.

They seal off the heat exchanger from the environment, without affecting heat transfer and pressure drop. The heat conductive pigmentation in the coating is oriented in such a way that it creates a very high chemical resistance at a low layer thickness.

The system can be applied in the factory as well as on-site. Our specialized products, combined with our unique application procedures, make Blygold the best available option to prevent air conditioning failure and unnecessary energy consumption.

Tube Sheet

Tube sheets and water boxes are subject to severe corrosion due to the construction with dissimilar metals and corrosive water.

Simply applying a coating will not prevent this due to the complexity of the construction. A special procedure must be followed to ensure the coating system will protect the valuable equipment for many years.

Blygold protects tube sheets and water boxes from leakages and prevents early replacements



Sometimes you just need the right coating....



Become a partner

We are always seeking for new partners to expand our global network. A certified Blygold partner can always rely on Blygold International for training, coaching and support. We organize seminars for our partners, supply technical documentation and testing results of our products, and will support you in your business processes. The proven success of our formula is based on quality, innovation, cooperation and foreseeing in local opportunities within a worldwide market. For more information about a partnership, visit www.blygold.com