

Coatings for the Range of Chemicals:

High-end coating system “Proguard CN 200-LV2” for a wash tunnel of “German Railways” – resistant against acidic detergent

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Recently, a wash tunnel of the “German Railways” in Dortmund/Germany was extensively repaired. The roof had to be replaced completely. The facade showed no insulation at all, thus the entire outside section was insulated and covered.



The internal surfaces of the new troughed sheets were coated with “Proguard CN 200-LV2”, one of our high-performance coating systems. The detergent which is being used in this wash tunnel is with a pH-value of 2,6 very acidic and highly corrosive. Only a high-grade chemical resistant coating provides an effective and long-term corrosion protection for this demanding requirement.



Technical Information:

Coating Product: Proguard CN 200-LV2

Product Requirement:

Resistance against acidic detergent (pH-value 2,6)



Durable surface protection with "Proguard CN 200-LV2": smooth – solid - resistant!

Coating of the troughed sheets
Fine First Decor GmbH
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Our partners for construction and surface technology

Coating of the troughed sheets:

The company Fine First Decor GmbH in Vlotho/Germany is specialized in wet painting and coating of various metal sheets. Sandwich panels, troughed sheets and parts of special types are coated professionally. Fine First Decor offers environmentally friendly coating products, which provide sound absorption as well as protection against condensation and mold formation. It is possible to coat metal sections for roofs and walls up to 24 meters length by a specific varnishing machine.

Roofing, Insulation, Cladding

For roof and facade constructions the company Theo Milte Bedachungs GmbH provides extremely versatile business activities. Whether steep and tiled roofs or modern flat roof constructions with metal sheets, specific wall cladding or even photovoltaic installations – Theo Milte Bedachungs GmbH is a competent enterprise with qualified personnel and excellent technical equipment.

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Our Product:

- Proguard CN200-LV2



Are you searching for protective coating systems against extremely aggressive substances?

We provide ideal coatings for individual requirements!

Ceramic Polymer GmbH – New certification according to ISO 9001:2008!
Production, conception, sales and trade of ceramic-filled and organic-filled coating systems.

The quality management of Ceramic Polymer GmbH fulfills all demands in accordance with DIN EN ISO 9001:2008. Customer satisfaction is always our highest intention. For this purpose, we design our working processes and organization clearly, carry out analysis and improvement procedures, encourage the competence of our personnel, enhance our products constantly and invest continuously in R & D projects to provide innovative products.

We gladly send you our ISO-Certificate on request.

