



Safety and design in the
construction of urban spaces
EP-GRIP® URBAN

SURFACES WITH AN ALMOST NATURAL DESIGN

EP-GRIP® URBAN

EP-GRIP® URBAN is the epitome of high-quality, impressive urban and landscape design. It cultivates a symbiosis of striking, safe and sustainable design of squares, parks, pedestrian zones and similar spaces.

The use of different natural or industrially manufactured types of stone brings creative ideas, custom solutions and a great number of design options to life in next to no time. Through our services, we transform functional spaces into modern meeting points for the urban lifestyle – with attractive illumination.

After the surface is laid, the area is ready for use again quickly, allowing for extraordinary urban design. Areas around the edges can also be integrated into green spaces with striking effect.

- Bonding agent based on reaction resin, in which the gravel mixture is spread
- Striking textures and colours thanks to the use of different types of stone in various granular sizes and shades
- Spaces ready for use again quickly after the surface is laid
- Easy cleaning with conventional tools

EP-GRIP® URBAN

Portfolio

- Deutsches Eck, Koblenz
- Landesgartenschau Bad Nauheim garden show
- Kleiner Kiel Canal
- European Heritage Hambach Castle, Neustadt Wstr.
- Zollverein Coal Mine Industrial Complex, Essen
- Schauspielhaus and Jägerhofallee, Düsseldorf
- Bauwens Bonn West.side
- DFB Academy, Frankfurt am Main
- and many more

EP-GRIP® URBAN

Safe and sustainable



Durability & efficiency

Studies by RWTH Aachen University show that our product lasts at least five times longer than conventional park paths made from cold plastic. Increased grip in ice, snow and rain also minimises the expense and effort required to maintain paths during winter months. It's a clear cost saving for cities and municipalities. You also protect the environment with this product.



Colour & design

EP-GRIP® URBAN comes in virtually any colour, since both natural and artificially coloured stone gravel is used. Design and individuality knows no limits here, and almost any idea can be brought to life.



Urban living

We promote the urban lifestyle through the attractive design of urban spaces. Parks and squares are transformed into meeting places for recreation and into 'green' centres of modern urban life. After all, you only really want to be somewhere you feel good.



Grip

EP-GRIP® URBAN is made from epoxy resin and stone gravel. The granular and convex surface structure achieves excellent SRT values – even in extreme weather. It makes parks, squares and paths safer.



Substrate preservation

EP-GRIP® URBAN preserves the substrate below it. As a result, the asphalt does not become brittle, meaning that it does not need to be renewed as often. This protects the environment and reduces the costs for cities and municipalities.



Sustainability

Our epoxy resin is partially made from renewable raw materials, helping us to protect resources and contribute to a better eco-balance. Plus, light-coloured surfaces reflect heat better than dark paths, which reduces heat emission. It makes local crowded spaces more climate-friendly and actively supports the albedo effect.



Since 1956, POSSEHL SPEZIALBAU has been active in the field of maintenance of vehicular-use surfaces, industrial and manufacturing areas, and aircraft-use pavements to maintain their value and ensure their use.

The company's headquarters are in Sprendlingen, Rheinland-Pfalz, Germany. In order to be closer to its customers, POSSEHL SPEZIALBAU is divided into regional divisions and operating facilities. The division Special Coatings for Airfield and Road Infrastructure is also based in Sprendlingen, and is internationally active.

From the very beginning, our corporate guidelines have entailed offering all construction services, including preparatory and additional work, from one source - to the benefit of our clients.

We view interdependent cooperation of the individual specialty divisions as one of our great strengths. Always standing behind POSSEHL SPEZIALBAU is a team of experienced specialists in the fields of surface construction and maintenance, who use their knowledge and expertise to focus on customized solutions to problems for the benefit of the customer.



Prequalification Certificate of DQB
Deutsche Gesellschaft für Qualifizierung
und Bewertung GmbH, N° 101.000199



CE marking according to
EN 12273 DSK



Member of
Deutscher Asphaltverband e.V.



Member of FGSV
(Forschungsgesellschaft für Straßen-
und Verkehrswesen e.V., Köln)



Member of Fachverband für Bitu-
menemulsionen und Kaltbauweisen
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Specialist company according to WHG

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