

ZINKPOWER® IS HOT-DIP GALVANIZING

AN IMPRESSIVE PIECE OF ZINKPOWER

A piece of work continues to touch the soul, even after many years, if you protect your masterpieces from corrosion by hot-dip galvanizing. Being involved in your projects, both large and small, gives us real joy and spurs us on at the same time. Giving our best – is literally a given.



COHESION – THE KEY TO SUCCESS

Experience has shown that the best work has three things in common: a challenging task, an infectious idea and first-class execution.



THE TASK

Regardless of whether for manufacturing plants, warehouses, airport terminals or administrative buildings: it's hard to imagine the world of construction without the use of steel as a construction material. When combined with glass or concrete, it permits ambitious construction approaches and provides for a high degree of creative freedom.

THE IDEA

Steel is known for its almost passionate tendency to corrode, at the same time being highly valued for its diverse uses. The ZINKPOWER® Group has set itself the task of reliably protecting steel from corrosion.

THE EXECUTION

During the galvanizing process, steel alloys form a zinc-iron layer when it comes into contact with the hot molten zinc. A number of structural points need to be considered at the design stage to form this indissoluble protective layer, to avoid tension or distortion in the construction and to ensure high quality galvanizing. If the provisions of ASTM385 or DIN EN ISO 14713-2 are adhered to in the construction, then nothing stands in the way of decades-long reliable corrosion protection of the steel. Steel is therefore ideal for the realisation of architecturally challenging and outstanding structures. Due to hot dip galvanizing, steel will be protected against corrosion for many years. A further positive side effect is the almost negligible cost of maintenance and repair. The ZINKPOWER® Team in Stoughton is happy to provide advice even at the design stage.

Our combined group makes us strong. As the market leader in corrosion protection, we are in a position to deliver every task, regardless of the complexity, in consistently high quality and with a comprehensive service from every plant worldwide.

ZINKPOWER STOUGHTON

LLC

- Receiving hours: Monday – Friday 07:30 am-04:00 pm

Kettle dimensions: 48′ x 6′5″ x 11′2″ [14,6 x 2,0 x 3,4 m] $[L \times W \times D]$

- Hot-dip galvanizing Express-Service Consulting during the design and construction phase Corrosion protection consulting Support with final building inspections Custom-made logistic services Assembly-ready completion of construction components Packaging

STEEL AND METAL STRUCTURES FORM THE BASIS OF YOUR DAILY WORK. ITS CAREFUL HANDLING AND CORROSION PROTECTION IS OUR TASK! FAST, RELIABLE, LONG-LASTING.





American Galvanizers Association

OUR SERVICES

In our state-of-the-art plant, we galvanize a wide range of components measuring up to $46' \times 6' \times 10'$ and component weights of up to 19 tons. Apart from hot-dip galvanizing, ZINKPOWER Stoughton also offers a range of additional services, such as professional storage, packaging of hot-dip galvanized materials and educational seminars.

The responsible treatment of the environment is a significant element of our business philosophy. Stringent internal environmental standards have therefore been developed within the ZINKPOWER® Group that are systematically applied at each site: Our production process is a closed loop system which generates no waste water. Every investment is examined in advance in terms of its energy efficiency and environmental compatibility.



Look green | Think green | Galvanize green With ZINKPOWER®

LOCAL | REGIONAL | GLOBAL

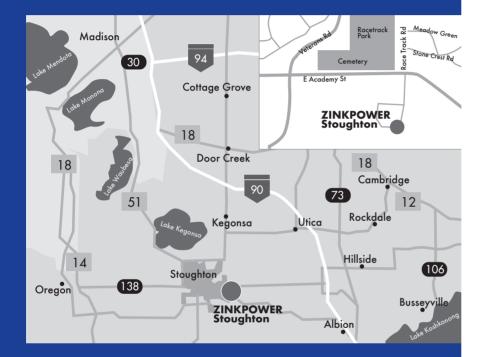
Do you need assistance with logistics? We'd be glad to assist with individually tailored logistics concepts.

COMPANY HISTORY

ZINKPOWER Stoughton was opened in January 2022 and is the third company of the hot-dip galvanizing group opened in the USA.

In terms of environmental protection and sustainability we are setting a benchmark in North America. All components used to reduce emissions clearly exceed valid American and European regulations.





ZINKPOWER Stoughton

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ZINKPOWER® – THE WORLD OF GALVANIZING

GERMANY

Schlierbach | Neumünster | Rostock | Schönberg Remels | Bernau | Berlin | Braunschweig Schopsdorf | Calbe | Hilden | Meckenheim Radebeul | Lahr | Fürstenfeldbruck | Perleberg

AUSTRIA

Brunn/Wien | Bergheim | Gratkorn | Sinabelkirchen Wiener Neustadt | Klagenfurt | Vorchdorf | Neumarkt

CZECH REPUBLIC Decin | Roudnice | Ostrava

SLOVAKIA Malacky | Sucany/Martin

HUNGARY Mosonmagyarovar

POLAND Stettin | Buk | Konin | Janów Lubelski

DENMARK Holstebro

TURKEY Izmir

MEXICO Monterrey | Hidalgo

BRAZIL São Paulo

INDONESIA Jakarta

UNITED ARAB EMIRATES Sharjah

USA Portland | Waco | Stoughton