

## Mobile platforms

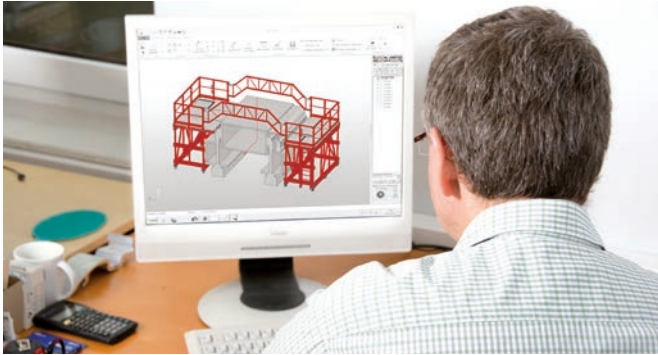
We can create mobile platforms on request. Discuss your mobile platform requirements with us.

### Selected materials

For mobile platforms we generally use GRP construction profiles manufactured in accordance with EN 13706 / E23. This ensures that the platform has a minimum load-bearing capacity. These GRP construction profiles typically have an isopolyester resin matrix. For structures that are exposed to higher chemical stress, we can also use profiles with a vinyl ester resin matrix. If profiles need to be connected with angle brackets, we generally use V4A stainless steel connectors. We do not use short GRP remnants for such connections because they are not sturdy enough.







### Special structures

We work with you to develop a mobile platform that is completely tailored to your production needs. It goes without saying that we also take the applicable standards and regulations into account.



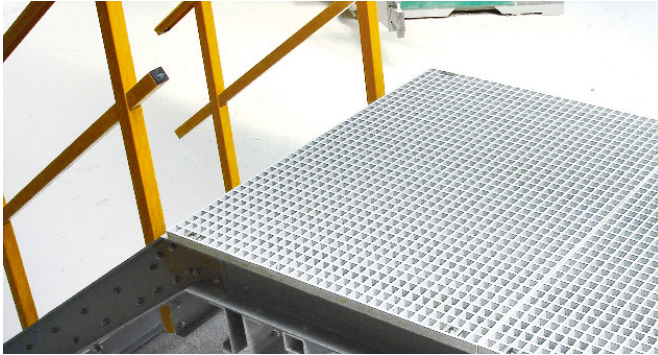
### Mobile platform for washing station

This small mobile platform is used to provide employees with a safe standing space within the wet zone of a washing station. The side rollers prevent the platform from tilting.



### Roller set

If a GRP platform is to be fixed in operating mode, but then simply moved when it is not in use, our roller set is ideal, as it is easy to pull out of the platform.



### GRP railings and gratings

We can also meet special requirements for GRP railings (e.g. plug-in, folding, special shapes, etc.) and GRP gratings (e.g. very fine mesh, increased load-bearing capacity, etc.).



### Special platforms

Here you can see a platform that has been specially developed for the chemical industry, with a custom-designed cable reel.



### Rollable platforms

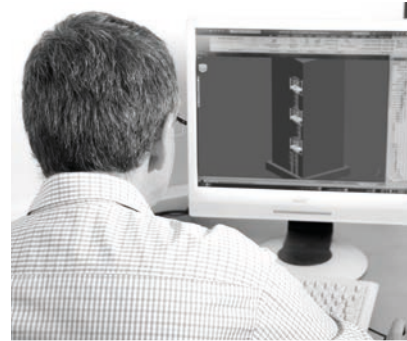
We manufacture rollable platforms for different applications, specially tailored to your needs.

## Where other materials meet their match.

Solutions based on fibre composite materials have been successfully used in the chemical industry, plant engineering and various other sectors for many decades. Fibre composite materials are much lighter than metals and do not rust. They are weather-resistant and do not conduct electricity. In addition, they are resistant to many chemicals.

### GRP in the chemical industry:

- Resistant in corrosive environments
- Can be machined and installed without flying sparks
- Weather-resistant
- Low thermal conductivity
- Electrically insulating
- Very strong but lightweight
- Economical to transport and handle
- Easy to adjust on site



### Customised solutions

Do you need a customised solution? Then you've come to the right place. Whether you need a special design for the chemical industry or series production, let's think through the task together.

### Verifiable structural analysis

We have already conducted structural analysis of many of our designs. If you have a special requirement, we will be happy to also provide structural analysis for your design, calculated by an independent structural engineering firm.

### Delivery and assembly on site

In addition to delivery, our experienced assembly team can also perform installation on site.

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