

Stacking Door **SPACELITE**® HT 80 - 200





Unique Technology Germany

Translucent Fibreglass

Extraordinary opening principle

Door widths and heights up to 25 m

Safe and reliable

Lasting durability

Package from a single source: R&D - Sales - Manufacturing - Installation - Service

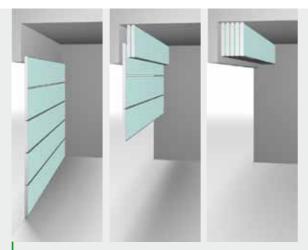


Extraordinary Material aterial

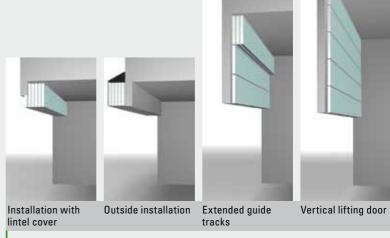


We use fibreglass door fillings in our stacking doors, a material used in shipbuilding and aerospace engineering due to its versatility, durability and sturdiness.

Fibreglass also has a translucence of up to 78 %, enabling bright, pleasant working environments and a subsequent reduction in lighting expenses.



Upon opening, the door panels stack safely and compactly behind the lintel where they are protected. Lighting devices, lifting platforms and other fittings on the ceiling are not impaired.



For applications with limited space various installation options are available.

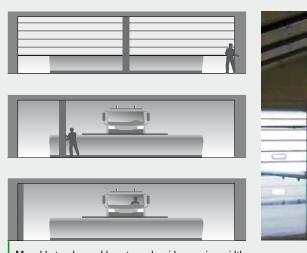


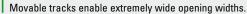
Translucent fibreglass doors allow bright, pleasant working environments as well as outstanding optical appearance.

The twin-walled design of the fibreglass element enables excellent thermal insulation; a complete seal prevents unnecessary energy loss and draught.

The robust door material is resistant and absorbs impact. Our stacking doors are weather and corrosion resistant, making them suitable for harsh environments.



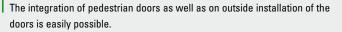






The integrated smaller stacking door is perfectly suitable for fast traffic flow of smaller vehicles.

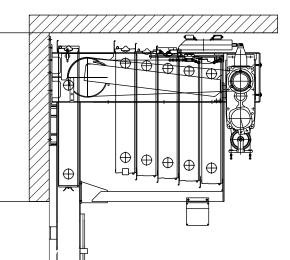




Moveable side parts allow the utilization of the entire opening in the building. Also big side parts, even with integrated doors, can be easily opened by swiveling or pushing.

Another option is the moveable track. The moveable side track allows the utilization of the entire opening width at several doors installed next to each other.

The combination of numerous Butzbach doors creates homogeneous building designs.



Stability enhances safety: Solid tracks as well as highly resistant fibreglass panels prevent from burglary.

The sturdy design supports a very low air permeability und avoids unnecessary loss of heating energy.







We have refrained from using hinges, curly cables, ropes and springs, which are prone to interference in operations and thus, we have minimized the necessity for constant service, preventing subsequent extra costs.

Numerous testing procedures as well as highly precise manufacturing process are substantial part of the manufacturing of our big doors.

The bigger the door surface area, the more wind load has to be absorbed by the door. Design and materials used in the stacking doors proof reliable function even in extreme situations.

The solid guide track grants maximum possible reliability and safety, since all important functional components are integrated and therefore sheltered. Additional safety features like anti-jamming device, safety edge or emergency operation are integrated.









Sectional doors



XXL doors



High-speed doors



Mobile partition walls



Sliding doors



Façade systems



Service

Quality and All Encompassing Service

We guarantee distinct quality and longevity in our customised door solutions, having had over 30 years of experience in development, designing, manufacturing, assembling and after sales service.

Butzbach employees operate according to the motto: "Everything from a single source".

In providing all the service and support you will need, we can ensure that you will be completely satisfied.

At Butzbach, service starts with consultation. Our focus is on in-depth and constructive dialogue with our customers. Our team of consultants create individual door solutions efficiently, competently and according to your specification and needs. You will be assigned a personal contact who will work with you for the entirety of the project. Your contact knows your individual specifications and can thus, react to changing requirements.

Our installation and service stations are located throughout Germany, so we can guarantee quick and costefficient service. Please contact us to find out about special service and maintenance offers available now.

