multibloX

SECURING AND STABILISING

MULTIBLOX

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MULTIBLOX is a modular plug-in system for providing technical support at the accident site: from quickly bolstering passenger vehicles to simply lifting heavy vehicles. MULTIBLOX is made of a specially developed glass-filled plastic. This makes the system lightweight, dimensionally stable and rugged.

MULTIBLOX FST 200

STABILISING SYSTEM FOR SECURING AND QUICK LIFTING OF OBJECTS.

MULTIBLOX FSK 200

STEPPED WEDGE FOR SECURING AGAINST ROLLING AWAY AND SLIDING DOWN.

MULTIBLOX FAP 200

AUXILIARY PLATE FOR SUPPORTING AND SECURING.

MULTIBLOX FAP 400

LARGE AUXILIARY PLATE FOR SUPPORTING AND SECURING OPERATIONS.

ACCESSORIES

CONNECTOR PLATES AND ANTI-SLIP MATS.

MULTIBLOX

SECURING AND STABILISING

Securing vehicles at the accident scene is a job for professionals. The securing means must be quickly installable yet loadable and reliable. At the same time, persons inside the crashed vehicle or the vehicles itself must not be subjected to unnecessary vibrations. The solution: multibloX

Easily handable and extremely stable, this sophisticated system offers completely new options when securing crashed vehicles. Regardless of whether it's a car, a truck, a container, a truck-trailer vehicle, or construction equipment – everything can be secured in a simple, effective and reliable way.

DURABLE

The high stability of the glass-filled plastic material used makes it also highly durable. MultibloX is chemically resistant and easy to clean - so you can depend on many years of flawless operation.

EXPANDABLE

Thanks to its modular design MultibloX is almost indefinitely expandable. Since every component is available as a single item they can be tailored individually to your specific requirements.

ADAPTABLE

Adapter plates for all popular systems make it easy to integrate MultibloX in existing systems.

MULTIBLOX FST 200

STABILISING SYSTEM FOR SECURING AND QUICK LIFTING OF OBJECTS

The MULTIBLOX ST200 stabilising system's versatile application options set new standards. The patented system always lifts the object parallel to the base surface. This ensures that the object to be secured is lifted using all of its surface.

Insertion of a wedge results in a translational shifting of the plates. This will steplessly bolster the vehicle und lift it out of its suspension. The FST 200 design allows various options to assemble the system, so the wedge can be inserted from each side. The conical studs allow the system to be tilted.

It withstands 400 kN without sinking. The wedges can't be displaced. Should a pressure plate or a rescue ram or spreader supporting surface be needed, you can use one half of the stabilising system or the cover plate.

OVER 400KN LOADING

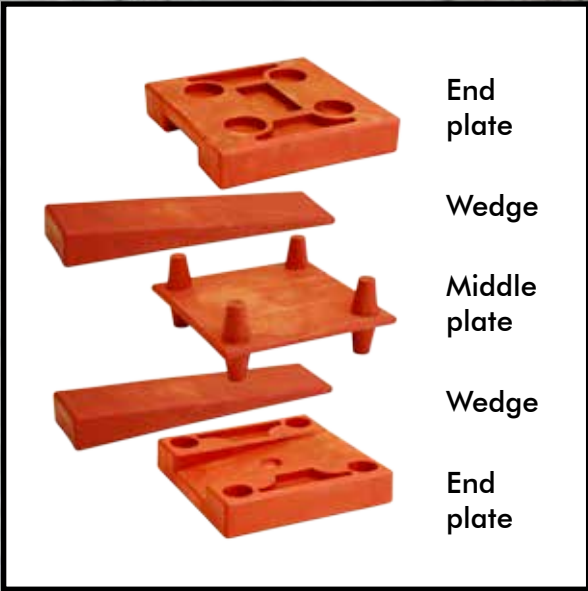**NO AIR RELEASE REQUIRED**

NO HANDS UNDERNEATH VEHICLE

ALWAYS PARALLEL TO BASE SURFACE

VARIABLE BOLSTERING

Specifications	
Weight	4.3 kg
Dimensions	200 x 200 x 90mm
Capacity	up to 400kN / > 40t
Max lift	52 mm

CAN BE USED WITH RESCUE RAM OR SPREADER

End plate

Wedge

Middle plate

Wedge

End plate

MODULAR DESIGN

MULTIBLOX FSK 200

STEPPED WEDGE FOR SECURING AGAINST ROLLING AWAY AND SLIDING DOWN.

The FSK 200 stepped wedge is used to bolster vehicles as well as secure objects against rolling away. If it is installed on the FST 200 stabilising system, the user can gain another height compensation of 5 mm to 90 mm on top of the 52 mm of the FST 200. Plus, the design of the FSK 200 stepped wedge allows the use of two wedges for bolstering.

The ratchet strap opening on the back is constructed to prevent the inadvertent opening of the strap. Plus, the wedge can be used as support for a rescue ram.

SECURING AGAINST ROLLING AWAY

STEPPED BOLSTERING UP TO 90MM

BOLSTER TO 142MM WITH FST 200

WITH RATCHET STRAP OPENINGS

Specifications	
Weight	1.8 kg
Dimensions	200 x 200 x 90mm

MULTIBLOX FAP 200

AUXILIARY PLATE FOR SUPPORTING AND SECURING

Using the FAP 200 auxiliary plate, one can achieve an extra height compensation of 4 cm. There are pockets for rescue rams located centrically on both sides, making the FAP 200 auxiliary plate a perfectly suitable pressure plate.

LIGHTWEIGHT AND HANDY
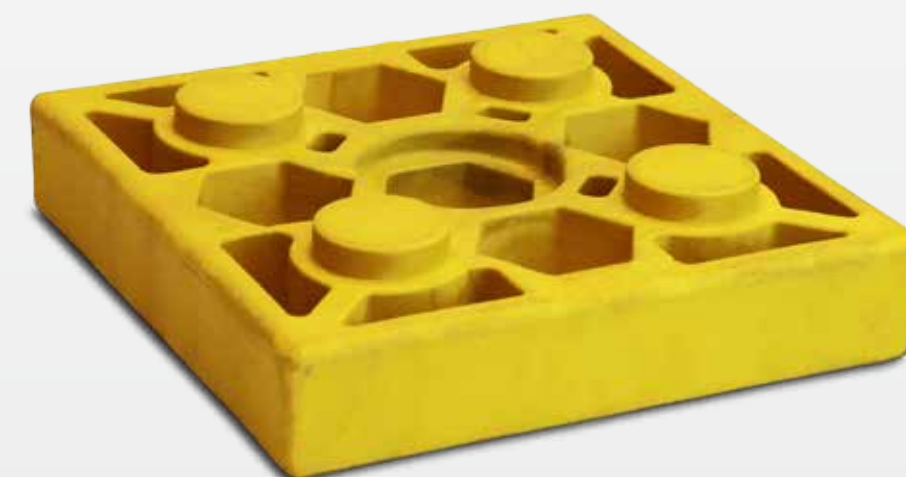
CAN BE USED AS PRESSURE PLATE

CHEMICALLY RESISTANT

Specifications	
Weight	1.1 kg
Dimensions	200 x 200 x 40mm
Stability	320kN

SUITABLE AS SUPPORT OR PRESSURE PLATE

MULTIBLOX FAP 400

BIG AUXILIARY PLATE FOR SUPPORTING AND SECURING

The big FAP 400 auxiliary plate offers a wide range of supporting options. It can be used in conjunction with a variety of rams, lifting bag systems and turntable ladders. Even as spreader support. At the same time, it's very lightweight (just 2.2 kg) and extremely easy to handle. The holes in the profile can be used to secure the plate against sliding away, e. g. using ground nails. In combination with the FSK 200 stepped wedge, the FAP 400 auxiliary plate is ideally suited to side-support even heavy loads.
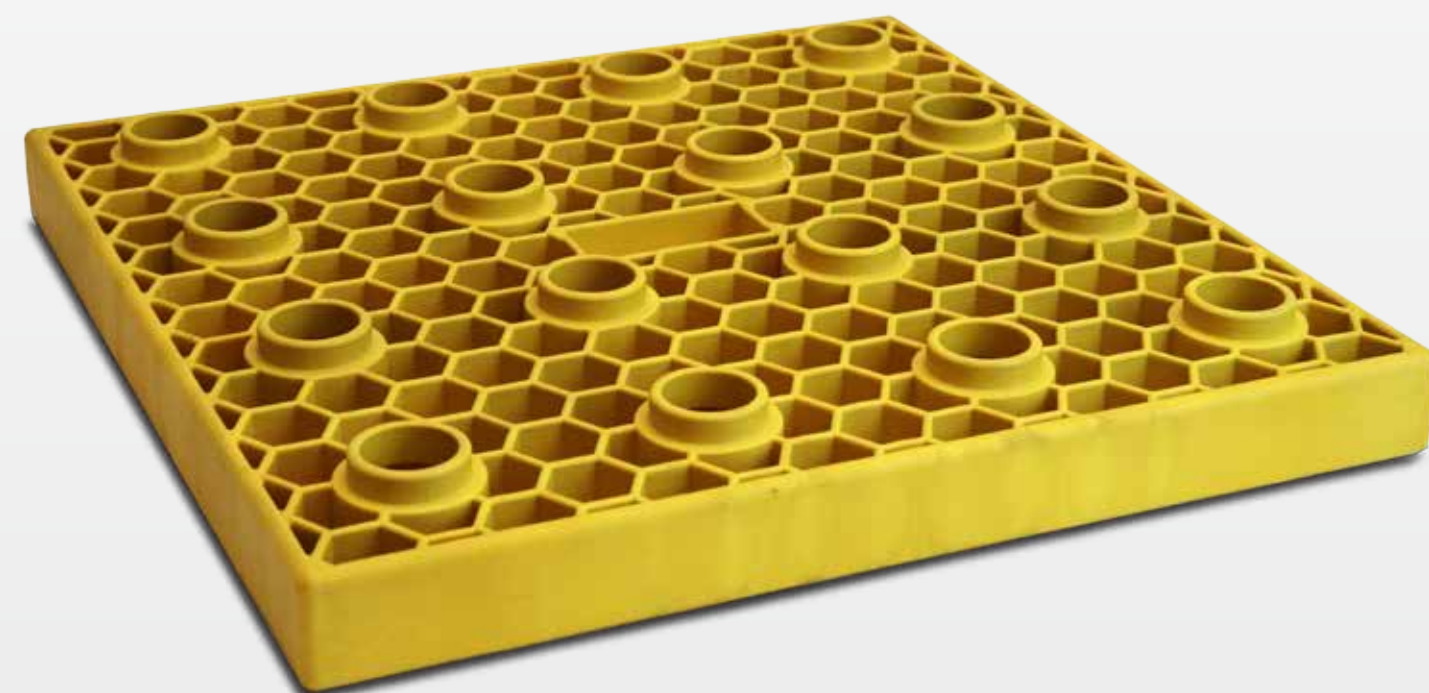
BIG AND LIGHTWEIGHT

WITH GROUND NAIL HOLES

CONDUCTIVE

Specifications	
Weight	2.2 kg
Dimensions	400 x 400 x 40mm
Stability	400kN

ALLFIX AFX 100

FOR FIXING, CLAMPING, AND SECURING

The ALLFIX clamp covers a broad range of applications. It can be used for fixing a protective blanket to the car roof as well as holding a hose pack together. The arrow shaped ends of the ALLFIX clamp facilitate installation and closing/locking of the clamp.

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USER-FRIENDLY DESIGN

HIGH CLAMPING FORCE

FULLY OPERATIONAL DOWN TO -20°C

WIDE RANGE OF APPLICATIONS

Specifications	
Weight	0.08 kg
Dimensions	100 x 100 x 40mm

ACCESSORIES

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MULTIBLOX FCD 200 SB

CONNECTING PLATE FOR COMBINING NEGATIVE PROFILES.

The FCD 200 SB connecting plate is used always, when two negative profiles abut. For example, to connect the FST 200 stabilising system and the FSK 200 stepped wedge. The MULTIBLOX set comes with an anti-slip mat already installed on the FCD 200 SB connecting plate.

MULTIBLOX ANTI-SLIP MAT

FOR SECURING AND STABILISING ON SLIPPERY SURFACES.

Anti-slip action on slippery surfaces such as shop floors. The object to be secured can virtually work itself into the anti-slip mat. Afterwards, the material will fully regain its original shape.

MULTIBLOX FCP 200 SL

CONNECTING PLATE FOR POPULAR SYSTEMS

The FCP 200 SL connecting plate allows the combined use of MULTIBLOX together with other popular systems such as STAB-LOCK® made by Weber Rescue Systems.

MULTIBLOX SET "MUNICH"

OPTIONAL WITH TRANSPORT BOX

2x FST200 Stabilising System
4x FSK200 Stepped Wedge
2x Anti-Slip Mat 20 x 20cm
4x Connector Plate
6x Aux Plate 20 x 20cm
2x Aux Plate 40 x 40cm

SET VERSIONS

MULTIBLOX SET "STANDARD"

OPTIONAL WITH TRANSPORT BOX

2x FST200 Stabilising System
2x FSK200 Stepped Wedge
2x Anti-Slip Mat 20 x 20cm
4x Connector Plate
4x Aux Plate 20 x 20cm
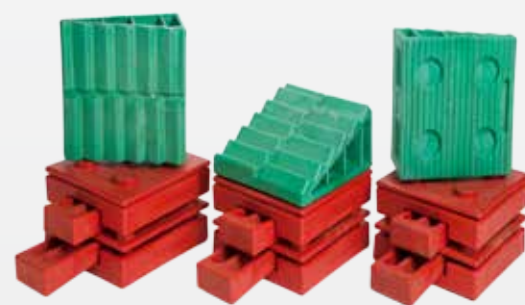
MULTIBLOX SET "EXPANDED"

OPTIONAL WITH TRANSPORT BOX

2x FST200 Stabilising System
2x FSK200 Stepped Wedge
2x Anti-Slip Mat 20 x 20cm
4x Connector Plate
6x Aux Plate 20 x 20cm

MULTIBLOX SET "FIRST STRIKE"

OPTIONAL WITH TRANSPORT BOX

3x FST200 Stabilising System
3x FSK200 Stepped Wedge
3x Connector Plate

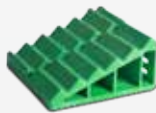## MULTIBLOX SET "LARGE"

OPTIONAL WITH TRANSPORT BOX

2x FST200 Stabilising System
4x FSK200 Stepped Wedge
2x Anti-Slip Mat 20 x 20cm
4x Connector Plate
6x Aux Plate 20 x 20cm

Presented by:

stabloX

STABLOX GmbH
Zeppelinstraße 5/3
89231 Neu-Ulm
Germany

Phone +49 731 / 378 423-50
Email: info@stablox.de

WWW.STABLOX.DE