

Safety Instructions for Blocz Volumes

General advice:

- Compliance with the following instructions is crucial for a safe and long-lasting use of Blocz volumes.
- Assembly should only be done by skilled and properly trained staff.
- Wall must be stable and compliant with the current norm for climbing walls (DIN EN 12572-1) or bouldering walls (DIN EN 12572-2).
- All Blocz volumes are compliant with DIN EN 12572.
- A careful handling will lead to a long lifetime.



Storage

- Volumes should be stored in dry and ventilated rooms.
- Temperatures from -4°F to +140°F will do no harm to your volumes.
- Stacking is possible but we strongly advise the use of cardboard or similar protective layers in between to preserve the durability of your volume's texture.

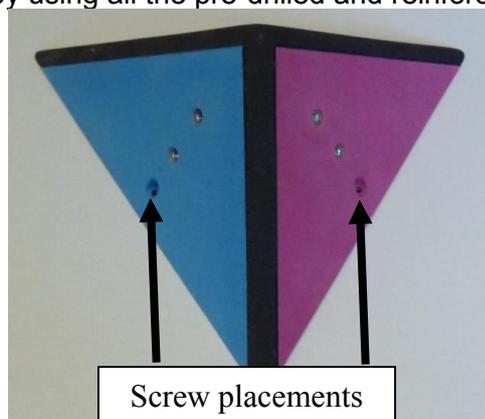
Cleaning

- The use of a conventional cleanser for climbing holds applying a similar mixture.
- Blocz volumes can easily be cleaned with a power as well. Mind a minimal distance of 30cm between the texture and the nozzle (test before!)
- The volumes must not be left standing or being plunged in water / cleansing fluid.
- Use strips of wood or else below the volume to let water drip off immediately.
- Get better results by moistening the texture with some water / cleansing fluid before the actual cleaning process. Let it soak for 3 – 5 minutes, then start cleaning off the dirt.



Setting the volumes (standard / screw-on option):

- Attach the volume to the climbing wall by using all the pre-drilled and reinforced screw



Anschrift:

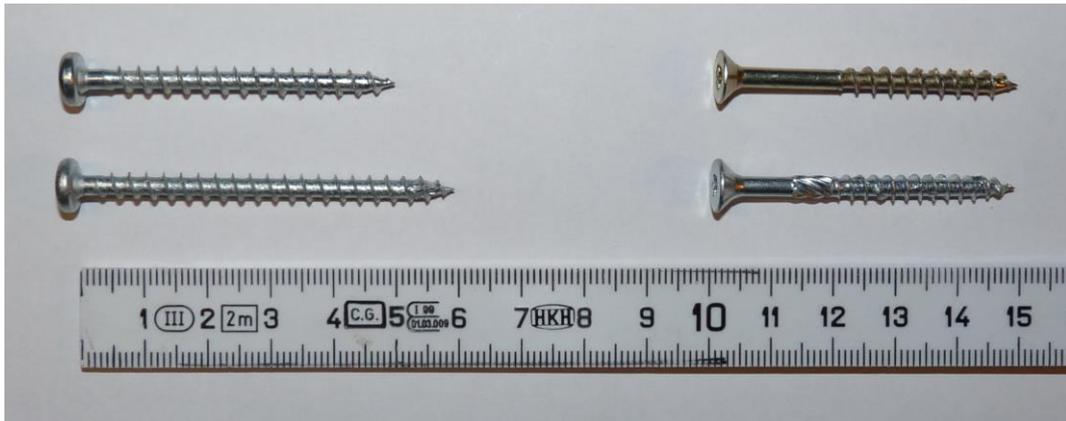
Blocz GmbH
 Altchemnitz Str. 27
 09120 Chemnitz
 Deutschland

Registergericht: Amtsgericht Chemnitz
 Handelsregisternummer: HRB 29388
 Steuernummer: 214/106/04474
 USt-IdNr.: DE298447629
 GF: André Zwingenberger, Tom Petzold

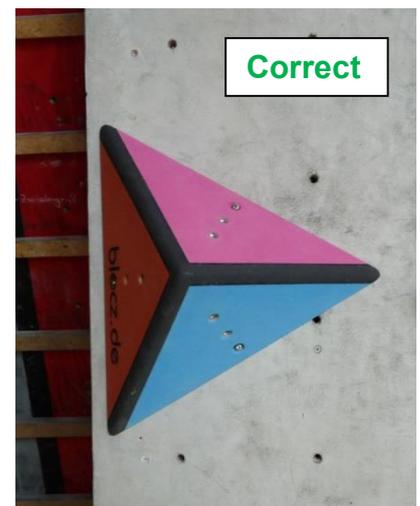
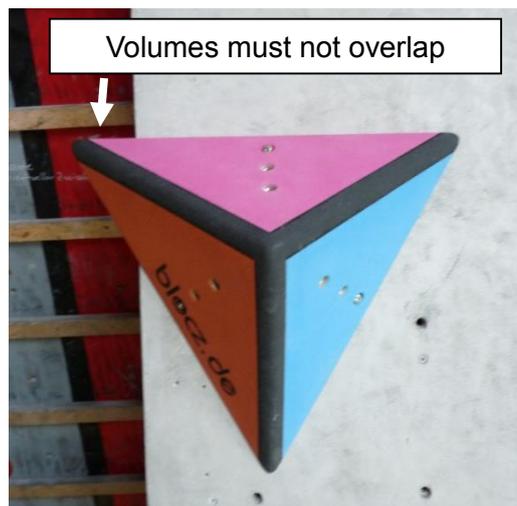
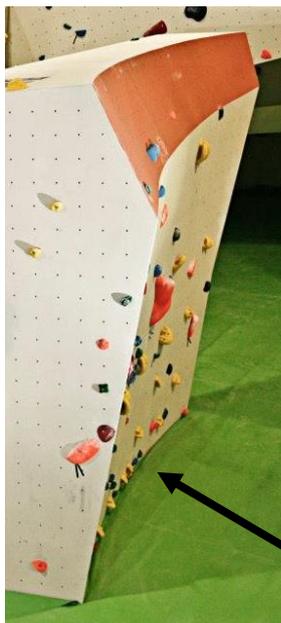
Kontakt:

Tel.: +49 371 2709 6805
 Mail: info@blocz.de
 Web: www.blocz.de

- Use either countersunk wood screws or pan-head wood screws to attach the volume measuring 4,5x50mm or 4,5x60mm that are completely or partially threaded to head



- Don't use existing / old holes in the climbing wall.
- Volumes must rest completely and plainly on the climbing wall.



Do not use volumes on a curved wall (concave or convex).

- Do not let ropes run across the surface of the volume in climbing gyms because this will severely wear off both the volume's coating and the rope.

Anschrift:

Blocz GmbH
 Altchemnitzer Str. 27
 09120 Chemnitz
 Deutschland

Registergericht: Amtsgericht Chemnitz
 Handelsregisternummer: HRB 29388
 Steuernummer: 214/106/04474
 USt-IdNr.: DE298447629
 GF: André Zwingenberger, Tom Petzold

Kontakt:

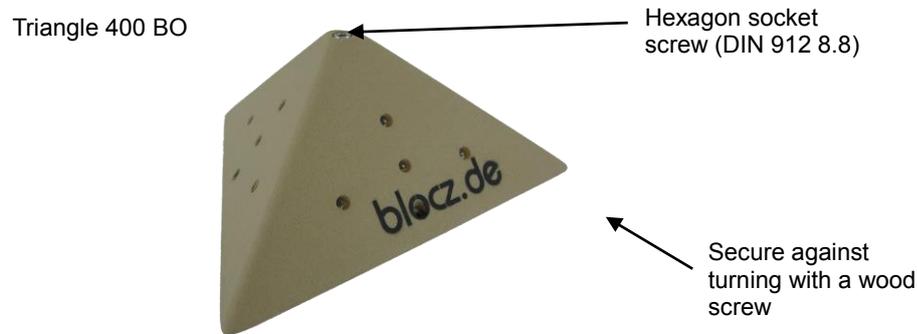
Tel.: +49 371 2709 6805
 Mail: info@blocz.de
 Web: www.blocz.de

Setting the volume with the bolt-on feature:

- A central hexagon socket screw (DIN 912, strength category 8.8) will serve as the main anchor in a T-nut on the climbing wall
- This screw **must** be tightened to a torque of **not less than 20Nm to 40 Nm at the most**. Please consider that common impact drivers are capable of producing a force of 200Nm and more. Therefore, this will severely damage your volume as well as the hexagon socket screw / T-nut.
- Additionally, the volume must be secured with wood screws (as seen at the standard / screw-on option).

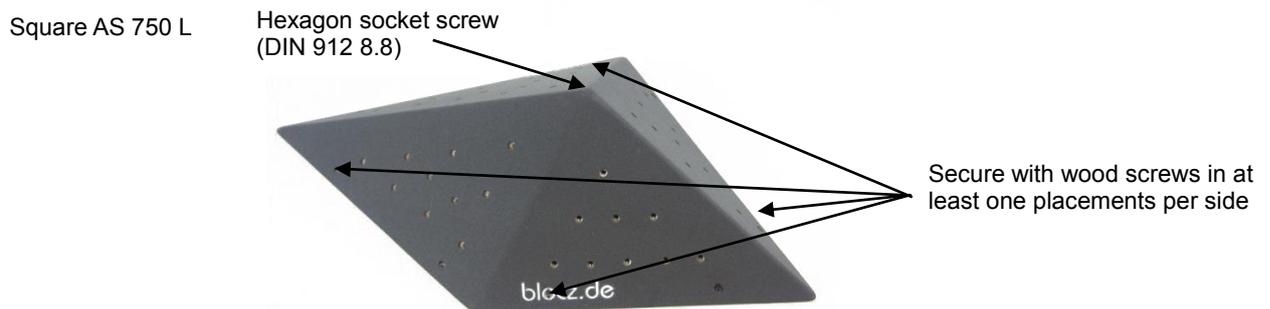
Volumes with outer edges of 600mm and less

- Use at least one additional wood screw placing volumes



Volumes with outer edges of more than 600mm

- Set volumes placing at least one wood screw per side
- Screw placements have to be the furthest from the hexagon socket screw and / or diagonally from each other and preferably the furthest from one another.



Anschrift:

Blocz GmbH
 Altchemnitzer Str. 27
 09120 Chemnitz
 Deutschland

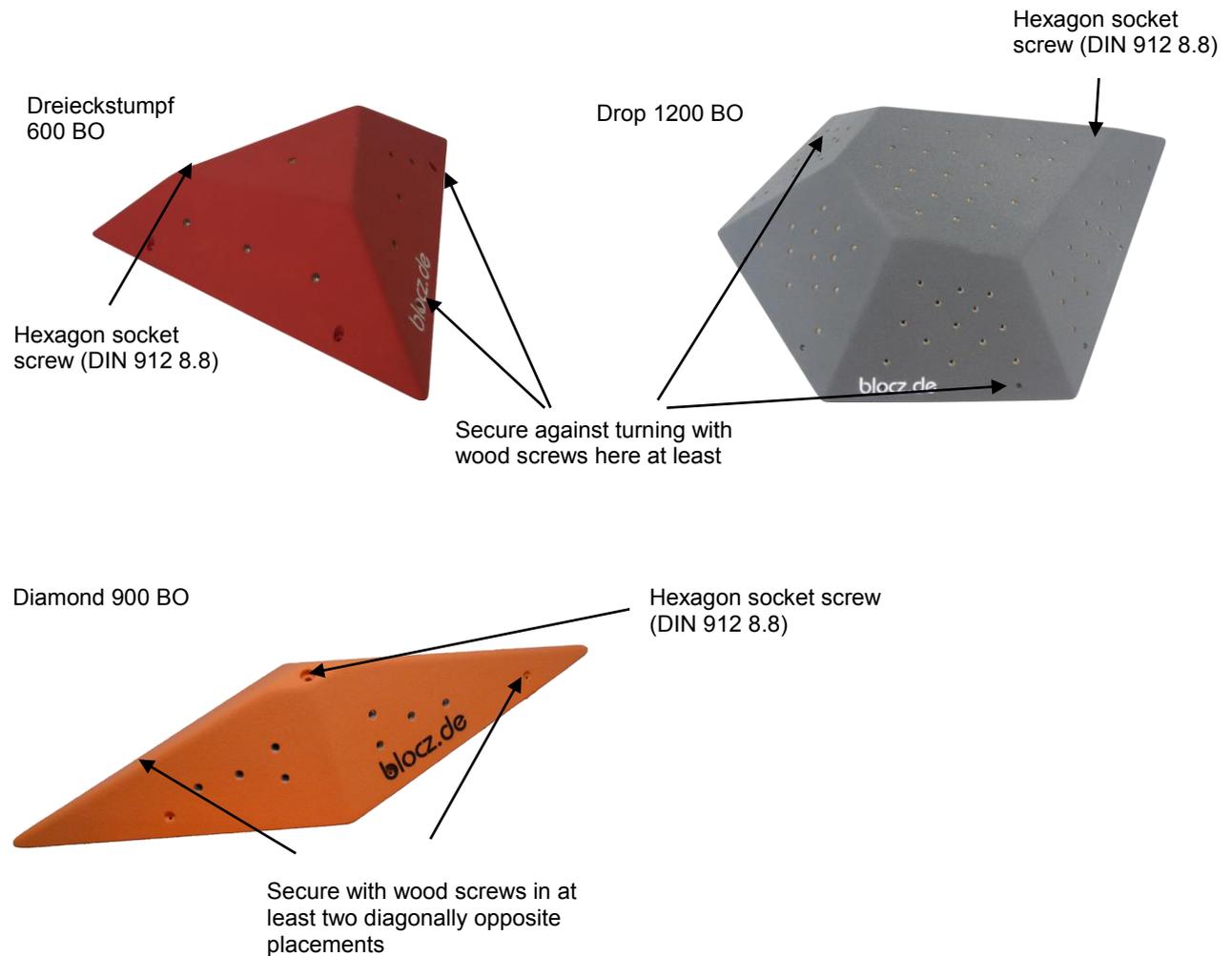
Registergericht: Amtsgericht Chemnitz
 Handelsregisternummer: HRB 29388
 Steuernummer: 214/106/04474
 USt-IdNr.: DE298447629
 GF: André Zwingenberger, Tom Petzold

Kontakt:

Tel.: +49 371 2709 6805
 Mail: info@blocz.de
 Web: www.blocz.de

Exceptions

- Volumes with cut-off areas (such as the drop and the cut off triangles) as well as diamonds differ from this rule. Secure those with at least the wood screws at the placements shown in the figures.



Anschrift:

Blocz GmbH
Altchemnitzer Str. 27
09120 Chemnitz
Deutschland

Registergericht: Amtsgericht Chemnitz
Handelsregisternummer: HRB 29388
Steuernummer: 214/106/04474
USt-IdNr.: DE298447629
GF: André Zwingenberger, Tom Petzold

Kontakt:

Tel.: +49 371 2709 6805
Mail: info@blocz.de
Web: www.blocz.de