

# Side wall bullet trap



## Advantages:

- Low construction depth
- Construction method decouples mechanical vibration
- Ideal supplement for all bullet trap systems
- Already tried and trusted in practice
- Admitted for police practise ammunition up to 1500 joules

## Mounting dimensions:

The side bullet trap needs a depth of **230 mm**. Herewith it is one of the flattest bullet traps. In width and height the dimensions can be tailored individually to the local ones circumstances, whereas a grid measure of 500 mm is to be considered as optimum.

## Material :

The bullet trap can be produced in different steel qualities according to requirement. Preferably highly wear-resistant special steels, so-called "**wear plates**" are used, as for example Hardox 400 or **Hardox 500**. The standard material strength of the back wall is 10 mm. Higher strengths are also possible on inquiry.

The material of the 43-mm-backing layer can exist alternatively of black elastic fibre plates (Regupol) or of thermoplastic plates (Thermowall).

## Construction description:

On a supporting framework made of section tubes a vertical steel plate wall (back wall) is raised. On this back wall special jigs are welded on which a supporting layer is put on. For the withdrawal of the bullet fragments the construction disposes of a lower **inspection opening** in the form of a removable base. For an increased sound insulation additional elements can be integrated into the construction.

