

A-BLOCK.eu

BULLET TRAP

ELEMENTS ATR 200/300 P83/9 &
AS CONFIGURATION IN FRAME





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A-BLOCK.eu® TECHNOLOGY Concerns a wide range of Life-Fire training ballistic technology tested and certified MOD. The Shooting Blocks are developed for a special type of bullet traps and 270 degrees shooting facilities for dynamic shooting. A-BLOCK.eu® compressed in ATREG frame construction. Configuration in ATREG frame depending on used ammunition in combination with A-BLOCK.eu® pretension.

Suitable for different types of ammunition: 9mm ball, 9mm Ac3on (3, effect, 4, NP), 5.56mm Nato, 7.62mm Nato, 7.62 (AP).

A-BLOCK.eu® ATR Shooting Blocks can be applied in various layers or even staggered in any height and depth. A-BLOCK.eu® ATR Shooting Blocks offer a wide range of application possibilities also for test facilities and forensics usage. Each bullet trap and shooting facility can be designed to suit individual requirements and training demands for Police, Army and Special Forces.

Approval:

Approval DMO, fixed in ATREG
frame Compressed

Compression Strength:

DIN 53577 OdB=20 % - 0,596 MPa

Tensile Strength:

DIN 53571 - 1,45 N/mm²

Shore hardness:

DIN 53505 shore A 42

Elongation at break:

DIN 53571 = 95 %

Static stiffness at 10 % indentation:

0,30 MPa

Tear Resistance:

DIN 53515 Graves – 11,0 N/mm

Thermal stability / Resistance to cold:

+90°C / -40°C

Thermal expansion coefficient:

1,20 %

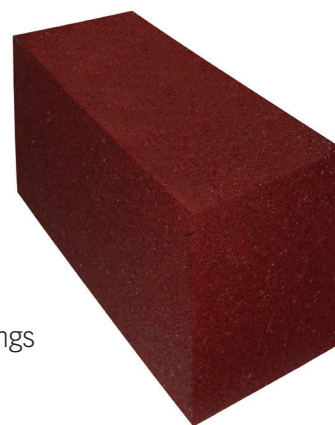


DIMENSIONS & WEIGHT PER UNIT

- 497 x 297 x 200 mm, 24,8 kg
- 497/494 x 297 x 200 mm (AS), 24,6 kg
- 420 x 297 x 200/250 mm, 24,2 kg
- 248 x 297 x 200 mm, 12,3 kg
- 248 x 297 x 200/250 mm, 14,3 kg

ADVANTAGES:

- Reliable protection from ricochet and bullet fragments
 - Offers protection even under unfavourable angles of impact
 - Absorbs projectiles and calibers up to 5000 joules depending on construction
 - High resistance to wear even under intensive use
 - Longest service life in comparison with other used materials
 - Suitable for indoor and outdoor applications
 - Sound-absorbent
 - Can be wet cleaned
 - On-going quality monitoring during production and installation
 - Weather and UV resistance
 - Continuous customer support/ maintenance by Autron BV/ remote control
 - Special equipment available, depending on the nature of the shooting range and the type of ammunition used
- A-BLOCK.eu®



MATERIALS

Rubber buffings

COLOURS

Red brown

Alternative: black and grey; other on request

AUTRON
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