

**Ballistic Rubber Block  
Specification**



## Ballistic Rubber Block

<b>Product</b>	Basic Ballistic Rubber Block
<b>Description</b>	Ballistic Shooting Block made of black, MDI polyurethane bound rubber-shred, bound by an MDI polyurethane binder
<b>Purpose</b>	To absorb projectiles in ballistic shooting facilities
<b>Size</b>	600 mm x 300 mm x 225 mm
<b>Density</b>	800 kg/m <sup>3</sup>
<b>Weight</b>	34.5 kg/pc



### Test Data

Characteristic	Test Method	Result
Bullet Resistance	Various Weapon Systems	The projectiles and fragments were absorbed by the rubber tile and no ricochet beyond an incident angle of 10° or above occurred.
Burning Behaviour	EN 13501	B <sub>fl</sub> -s1
Tensile Properties	DIN53571 Tensile Strength Elongation at Break	0.72/mm <sup>2</sup> 69%
Stability at 90°C		Stable
Compression Modulus	DIN 18032-2	1.97 N/mm <sup>2</sup>

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