

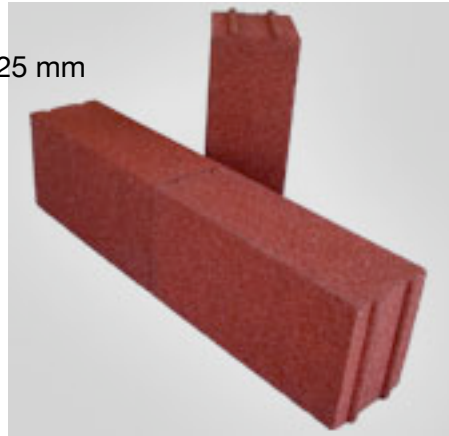
BALLISTIC RUBBER BLOCK

SPECIFICATION

Description - Ballistic shooting block made of black rubber-shred bound by an MDI polyurethane binder.

Size

600 mm x 300 mm x 225 mm



Properties

Characteristic	Test Method	Result
Bullet Penetration	See Report	The projectiles and were absorbed by the rubber block and no ricochet or rebound occurred.
Burning Behaviour	DIN 4102	B2
Ease of Ignition	BS 7188:1998	Low radius of effect
Density		$\pm 800 \text{ kg/m}^3$
Resistance to Indentation	BS 7188:1998	No Cracking or Splitting of the rubber shred occurred and the tile had not been punctured
Tensile Properties	DIN 53571	
Tensile Strength		0.72 N/mm ²
Elongation at Break		69 %
Stability at 90°C		Stable
Compression Modulus	DIN 18032-2	1.97 N/mm ²

Disclaimer - While reasonable care has been taken in the preparation of this information to ensure its accuracy, completeness and adequacy, Rephouse, its directors, officers and employees assumes no responsibility whatsoever for any change, error or omissions and any direct or indirect damage, or loss whatsoever suffered directly or indirectly by any person or body corporate or otherwise who seeks to rely on any or all of the information, for any purpose whatsoever.