

3DX-RAY

3DX-BLAST BLANKETS



The newly launched Generation 2 Blast Blankets utilise the next generation of aramid fabrics (Kevlar® or Twaron®) and are made in UK factories. These products are made to the original test standards, and undergo stringent material batch testing.

The blanket is used for breaching operations, to cover IED's whilst awaiting the arrival of the EOD teams, or as a protection against unknown threats.

The sizes offered can be varied but we show below the typical sizes. Please ask if you need the blankets made at a bespoke size or shape, specifically for your needs.

Standard blankets are black nylon with 4 loop handles, and each blanket comes with a 400 m/s Containment Ring (1500x400mm) with support rods, as well as a carry bag.



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We offer standard sizes as per the table below, but we can adapt and include extra features such as magnetic strips to allow blankets to be used on steel-skinned vehicles, or extra Velcro loops to allow the blankets to be attached to buildings or personnel more easily.

Threat V50 Stanag 2920m/s	Blanket Size (mm)	Weight (kg)	Total Weight with Containment Ring & Bag (kg)
400	1500 x 1200	5.8	9.6
	1500 x 1500	7.2	10.9
	2000 x 1500	10.0	13.8
500	1500 x 1200	10.8	14.5
	1500 x 1500	13.4	17.2
	2000 x 1500	18.0	21.8
600	1500 x 1200	14.9	18.6
	1500 x 1500	18.6	22.4
	2000 x 1500	24.8	28.6

Dimensions (metric)	Dimensions (imperial)	Containment Ring	Blast Levels	
1.5m x 1.2m	59" x 47"	1.5 x 0.4m	400 / 500 / 600	Blast
1.5m x 1.5m	59" x 59"	1.5 x 0.4m	400 / 500 / 600	Blast
2.0m x 1.5m	78" x 59"	1.5 x 0.4m	400 / 500 / 600	Blast
1.5m x 1.2m	59" x 47"	n/a	FB2	Ballistic
1.5m x 1.2m	59" x 47"	n/a	FB4 (IIIa)	Ballistic

All items are made to ISO9001:2015 QA standards with batch testing and certification. They are trusted products of ballistic, blast and cut resistant materials.

Please do contact us if your specific enquiry is not easily answered.

www.3dx-ray.com

T. +44 (0) 1509 817400 F. +44 (0) 1509 817401 E. sales@3dx-ray.com

3DX-RAY Ltd, 16 & 18 Hayhill Industrial Estate,
Barrow upon Soar, Leicestershire, LE12 8LD, UK

An **IMAGE SCAN** company

Registered address: 16 & 18, Hayhill Industrial Estate,
Barrow upon Soar, Leicestershire, LE12 8LD, UK.
Registered in England No. 3237543.

