



WELP
ARMOURING



F2-LXC700 / F2-LXC900

based on Lexus LX570

Protection Level VPAM VR7 / BRV2009 + ERV2010

Protection Level VPAM VR9 / BRV2009 + ERV2010

The combination of luxury interior and ballistic safety makes our F2-LXC700 and F2-LXC900 the ideal all-round luxury SUV. The vehicle provides maximum protection against extremely dangerous situations.

www.welp-armouring.com

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Protection Level VPAM VR9 / BRV2009 + ERV2010

Technical Specifications

Engine	5.7L V8
Fuel	Petrol
Steering	LHD
Cylinder	8
Performance	362 HP
Transmission	6 speed, automatic
Type of driving	4 x 4
GVW	5.300 kg (VR7) / 5.700 kg (VR9)
Payload	up to 1000 kg (VR7) / up to 600 kg (VR9)
Seats	5 – 8
Fuel tank	93 L + 45 L



Protection Level VPAM VR7 / BRV2009, VPAM VR9 / BRV2009



Free angle

Protection Level VR7

Calibre	.308 Win. (7.62 × 51)	.223 Rem. (5.56 × 45)
Type	FMJ* / PB / SC	FMJ* / PB / SCP
Mass (g)	9.55 ± 0.1	4.0 ± 0.1
Manufacture / Model	MEN DM 111	MEN SS 109
Distance (m)	10 + 0.5	10 + 0.5
Speed (m/s)	830 ± 10	950 ± 10
Energy (J)	3.289	1.805

Protection Level VR9

Calibre	.308 Win. (7.62 × 51)
Type	FMJ* / PB / HC
Mass (g)	9.70 ± 0.2
Manufacture / Model	MEN / CBC FNB 80
Distance (m)	10 + 0.5
Speed (m/s)	820 ± 10
Energy (J)	3.261

A higher or lower protection level for this vehicle is available on request!



Blast Specification VPAM ERV2010 + STANAG

	1 × RGD 5	2 × DM51	1 × HG85	AP DM31 (optional)	12.5 kg PETN* (VR7: 4 m Distance) (VR9: 2 m Distance)	6 kg land mine (only VR9)
Roof		×	×			
Floor	×	×	×	×		
Fuel tank		×				
Side blast					×	
Front wheel						×



THE CHOICE IS YOURS
Safety down to the finest detail!
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* corresponds for VR7 / BRV2009-vehicles to 15 kg TNT, for VR9 / BRV2009-vehicles to 20 kg TNT

FMJ = full metal jacket / FMJ* = full metal jacket (copper) / PB = painted bullet / SC = soft core / SCP = soft core steel penetrator / HC = hard core / HCP = hard core steel penetrator