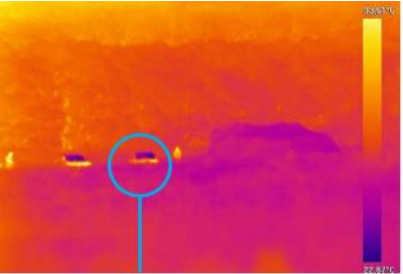
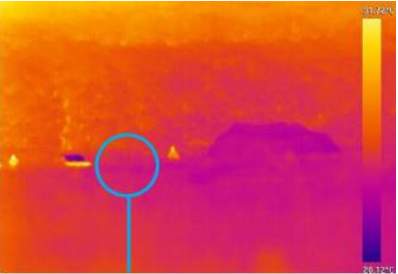


# Multispectral Camouflage for Assets (MMC)

## Technology Photos



Before Camouflage net



After Camouflage net applied



## System Details

The MK8 Phantom multispectral camouflage material will cover infra-red and thermal reflective properties. Offers full concealment of the assets especially from drones and other advanced optics. System includes fibreglass poles, spreaders, feet for the poles and guy ropes. Numerous sizes. Can be shaped to fit the asset. Dutch lacing on the edges so 1 MMC can be easily and quickly attached to another. Lightweight 200gsm. Low snag internal smooth mesh. The material will improve upon current in-service material, by offering concealment from drones and other advanced lenses. The material is also currently undergoing trialling for fire resistant coatings that do not impact the IR and thermal reflective properties, meaning it will have added value to land forces in that it will be a safer environment to operate in. Highly cost effective. The British made MK8 Phantom material offers better value for money than improved alternatives. We will also offer a repair and maintenance capability to offer better through life costs and improve sustainability. The material requires no training to erect and is easy to put up and down.



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Wentloog Avenue, Cardiff, CF3 2EX

## How it would be used?

MK8 Phantom multi-spectral - Protects the field assets in the visual, infrared (NIR & SWIR) and thermal spectrum's (MWIR & LWIR)

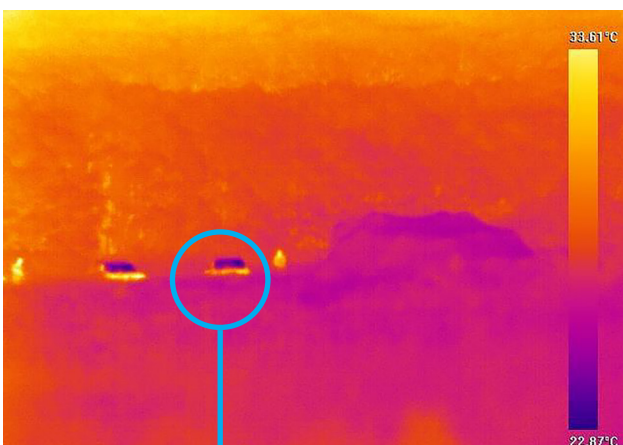
- Designed to defeat image intensifier and thermal optics
- Random 3D pattern blends in with the irregularities of nature.
- Quick and easy to change for different colours or terrains
- Anti Radar, water repellent finish. Double sided print (note only one side is 3D)
- Field assets could include camps, stationary artillery, radar and FOB's etc.

## Mk8 Multi-Spectral Material

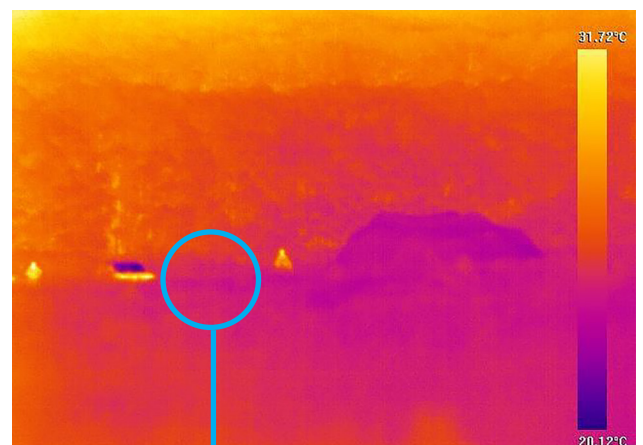


**Multi-spectral - Protects the vehicle in the visual, infrared (NIR & SWIR) and thermal spectrum's (MWIR & LWIR)**

- Designed to Intensifier and Thermal optics
- Camouflage net blocks thermal energy transmitted by the soldiers / vehicles.
- Random 3D pattern blends in with the irregularities of nature.
- Easy to set up and put down
- Quick and easy to change for different colours or terrains



Before Camouflage net



After Camouflage net applied



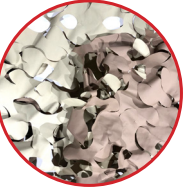
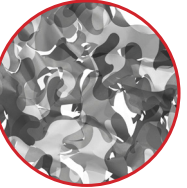





# Multispectral Field Camouflage (MFC)

## Mk8 Multi-Spectral Material



Woodland	Moorland / Mountain	Desert	Urban	Snow
				
Patterns, colours and sizes can be customized according to customer requirements				

### Standard sizes

Size Metres	2.4 x 2.1	4.5 x 4.5	7.5 x 7.5	9 x 9	11 x 11	11.5 x 5.5	11.5 x 11.5	12 x 6	12 x 12
Size Feet	8 x 7	15 x 15	25 x 25	30 x 30	36 x 36	38 x 18	38 x 38	40 x 20	40 x 40

Also available for sniper suits and other specialist uses.