Naval Unpowered Thermal Target Systems

ThermBright T55

THROUGH **APACHE ATTACK HELICOPTER**

Thermal Weapons Sighting System at approximately 1500m (tank is full size)

ThermBright Technologies have developed new Inflatable Thermal targets for use with the Royal Navy NUTTS - Naval Unpowered Thermal Target Systems.
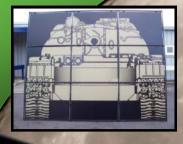
Various shapes and sizes can be achieved for different applications. Naturally Radar Reflective. NIR optional

NEW 3D Thermal Targets

ThermBright is developing a new line of 3D thermal targets that brings a new dimension to thermal target training. The new high performance thermal target utilises advanced material and design technology

ThermBright targets have been used with wide ranging thermal imaging devices from manufacturers including:

SELEX GALILEO   LOCKHEED MARTIN
THALES   Raytheon   QIOPTIQ   FLIR

ThermBright targets have been proven in-service worldwide, in all climates, against many weapon systems, from rifle to main battle tank, and with positive `lock on´ for Javelin guided missiles

THERMBRIGHT™

PASSIVE THERMAL TECHNOLOGIES

ThermBright Fig 11

ThermBright Mother & Baby

Standard Issue Paper Fig 11

ThermBright Fig 11 RP (Reverse Polarity)

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ThermBright UNPOWERED Thermal Targets

In the photographs above, you will see a conventional paper target next to ThermBright Thermal targets. When viewed through a thermal imager the conventional paper target is no longer visible. This is because unlike ThermBright, conventional targets have little or no thermal contrast

ThermBright targets have recognition characteristics and can be further customised to your requirements in either polarity

- **Unpowered** (no cables or batteries required)
- **Day/Night Use**
- **Sub Zero Temperatures**
- **Adverse Weather Conditions**
- **Repairable**
- **Longlife**
- **Recognisable Features**
- **Cost Effective**

THERMAL

NVG

FUSION

Target with sustained damage, ready for 20mm ThermBright Repair Patches

Large tank target with sustained 120mm shell damage easily repaired with 175mm ThermBright Repair Patches

ThermBright targets can be viewed through all in-service thermal imaging devices, image intensifiers (Night Vision Goggles) and the latest IMAGE FUSION technology

Absolutely NO power, cables or batteries required