



**IR.TOOLS™**  
IDENTIFICATION TECHNOLOGY

## Photo-luminescent Patches

### Glow in the Dark Patch Prevents Accidental Injuries

The Photo-luminescent “glow in the dark” patch protects against accidents or injuries in operations requiring ID of soldiers in non-covert operations. No advanced equipment necessary because a fully charged patch luminesces for up to 8 hours and can easily be seen with the naked eye. Though not recommended for covert operations, this patch can be viewed with a Night Vision device (NVG).

### Features

- Glows in the dark for up to 8 hours
- Can view with Night Vision devices (no illuminator)
- Standard 2” x 3.5” and custom sizes available
- Clean laser designs on Hybrid patches
- Durable Hook backing



Photo-luminescent Patch



Glow in the Dark View



**PHOTO-LUMINESCENT SPECIFICATIONS**

Patch Characteristics	Rating	Reference
<b>Hook Back</b>	A-A-55126, Type II, Class I, Black	COC on file
<b>Identification Distance</b>	Typical 30 m strongly dependent on patch design/graphic	Self certified with PVS-14
<b>Weight</b>	6 g	Self certified
<b>Abrasion Resistance</b>	Min 20 sec sandblast	Self and 3rd party certified
<b>PL Visibility w/Naked Eye</b>	8 hours	Self certified

*100% Satisfaction Guarantee*

**SandStorm**  
IR.TOOLS TECHNOLOGY™

**Safety begins with Sand Storm**

- Resists water damage
- Resists sand and wind damage
- Resists all contaminations
- More visible and retro-reflective

