



IR.TOOLS™
IDENTIFICATION TECHNOLOGY

Photo-luminescent Patches

Luminescent Glow for Short Term Protection

The Photo-luminescent “glow in the dark” patch protects against the challenges of not being seen and identified during a raid in the dark. Officers can ID patch with the naked eye for up to 20 minutes to prevent an accident or injury. Though not recommended for covert operations, patch can be viewed with Night Vision device (NVG) for up to 4 hours.

Features

- Glows in the dark for up to 20 minutes
- Can view with Night Vision devices up to 4 hours
- 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
Hook Back	A-A-55126, Type II, Class I, Black	COC on file
Identification Distance	Typical 30m strongly dependent on patch design/graphic	Self certified with PVS-14
Weight	6g	Self certified
Abrasion Resistance	Min 20s sandblast	Self and 3rd party certified
PL Visibility w/Naked Eye	20 min	Self certified
PL Visibility w/NVG (no illuminator)	4 hr	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

