

IR REFLECTIVE PATCHES



Premium Friend or Foe Protection

- IR Field for Cover Operations
- IR Garrison for Non-Covert Operations



Features and Benefits

- Built with exclusive SandStorm Technology™ so the patch will not fall apart at the seams and glows 250% brighter.
- View with Night Vision devices for eyes in the dark IFF protection.
- Quick hook back attachment to your uniform for rapid deployment.
- Skilled engineers transform your logo for a "one of a kind" patch design.
- Choose between Printed or Laser cut for your preferred patch style.

Why SandStorm Technology™?

SandStorm Technology uses perfectly formed micro-prisms built on one seamless layer. This layer can't fall apart at the seams because no seams exist. Each patch has over 100K fitted micro-prisms providing maximum illumination with no air gaps. This nearly indestructible brightness allows you to serve with confidence.



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IR.TOOLS™
IDENTIFICATION TECHNOLOGY

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The SandStorm Difference

No air gaps prevents
debris and water damage
so your patch never
peels apart!



3.5" x 2" Patch Characteristics	Rating	Reference
Hook Back	A-A-551126, Type II, Class I	COC on file
Reflective Material	Micro-prismatic reflective film	COC on file
Identification Distance	Typical 30m. Patch design influences results	Self certified with PVS-14
Detection Angle	Maximum entrance angle to view: 5°	CCDC tested
Detection Distance	Minimum 800m	Certified PVS-14
Retro Reflectance	≥70 at 0, 0 typical > 140	Certified 3rd lab
Gloss	30gu(min) 50gu(max) @ 60°	Self certified using Novo Glass Lite
Weight	Approx 4.5g - 6g	Self Certified
Abrasion Resistance	Minimum 20sec sandblast @ 65psi	Self Certified, 3rd party lab

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