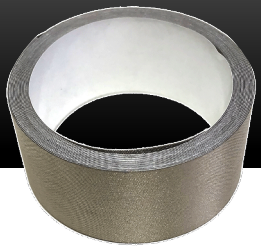
Complete your Faraday Enclosure with

TitanRF Faraday Tape!



COMMON USES

- ✔ *EMI shielding*
- ✔ *Seal your electrical enclosure or faraday cage*
- ✔ *Join two pieces of TitanRF Faraday Fabric, conductive foils, or sheets together*

TitanRF Faraday Tape is a 1" width high-shielding conductive adhesive tape. The 10ft length roll is primarily used to connect two sheets of TitanRF Faraday Fabric, or to seal cages and enclosures.

If using with TitanRF Faraday Fabric, place the sheets together and overlap slightly. Adhere the tape to the front and back layers to seal both sides. Make sure all edges are covered. The tape is extremely strong and cannot be removed easily once in place (may damage the fabric if removed). See back side for DIY faraday instructions.

Purchase additional 10ft rolls of TitanRF Faraday Tape at:

www.mosequipment.com/products/titanrf-tape

Join the DIY Faraday Community!

For tips and photos of homemade RF shielding cages, enclosures, and bags, check out **www.instagram.com/diy_faraday**

Share your projects with the community using **#DIYFaraday**

MISSION DARKNESS

MOS equipment mountain. ocean. sky.

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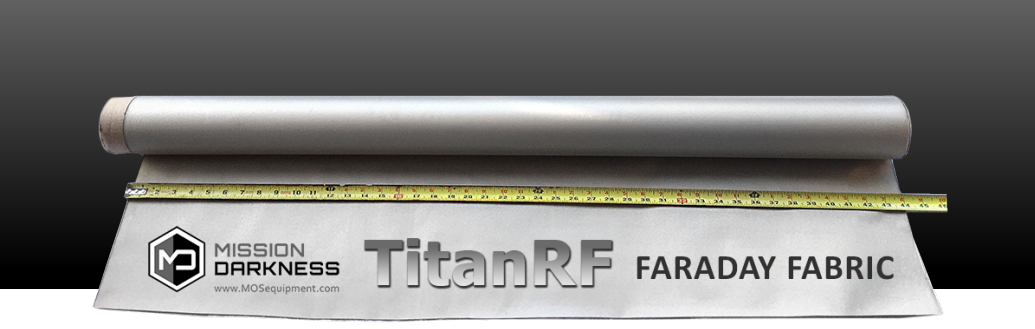

Want to build your own faraday enclosure or shield electronic devices?

Jut use TitanRF Faraday Tape ⊕ TitanRF Faraday Fabric!

TitanRF Faraday Fabric can be cut and sewn like standard fabric. It can be used for EMP/CME protection, cell phone signal blocking, EMI radiation reduction, wireless meter shielding, router shielding, and similar applications. Use Titan RF Faraday Tape to connect multiple sheets or seal your enclosure.

Purcahse a 44" wide x 36" long TitanRF Faraday Fabric sheet at:

www.mosequipment.com/products/titanrf-faraday-fabric

TIPS FOR BUILDING A FARADAY ENCLOSURE

- Use TitanRF Faraday Fabric to construct a RF shielding enclosure.
- For radiation reduction, simply placing the fabric over the object may reduce direct radiation, but remember signals bounce around rooms and fill spaces.
- For higher reduction or complete blocking of signals/radiation, you must COMPLETELY cover the device. Even the tiniest hole can leak signal.
- Blocking high strength signals like WiFi may require two or even three layers of fabric on ALL SIDES (depending on how the enclosure is built).
- Blocking low MHz signals like some access cards or two-way radios may require three of four layers of fabric on ALL SIDES.
- The mouth of the enclosure should fold over to create a tight container.
- To connect multiple sheets of fabric, sew together or use TitanRF Faraday Tape.
- Test the shielding effectiveness of your faraday project with the Mission Darkness™ app, called, "Faraday Test" for iPhone, or "MD Faraday Bag Tester" for Android. If you think your enclosure is sound but you're experiencing failures when using the app to test, try calling or texting a phone while inside of your enclosure.
- Share your creations with the DIY Faraday community! (See front side)