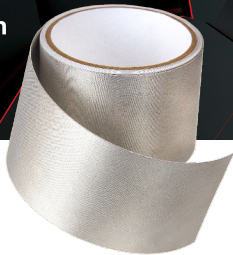


# Complete your Faraday Enclosure with ***TitanRF Faraday Tape!***



## COMMON USES

- ✓ Seal your faraday cage or shielded room
- ✓ Shield devices and individuals from EMI/EMF
- ✓ Use in homes, offices, labs, or industrial spaces
- ✓ Join two pieces of TitanRF Faraday Fabric, conductive foils, or sheets together

**TitanRF Faraday Tape** is a high-shielding conductive adhesive tape, offered in several sizes. It is the most recommended way to connect sheets of TitanRF Faraday Fabric, as well as seal or repair faraday cages and other RF enclosures.

If using with TitanRF Faraday Fabric, place the sheets together and overlap slightly. Then, adhere the tape to the front and back layers to seal both sides, making 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 rolls of TitanRF Faraday Tape at:

[www.mosequipment.com/products/titanrf-tape](http://www.mosequipment.com/products/titanrf-tape)



## Join the DIY Faraday Community!

For tips and photos of RF shielding cages, enclosures, and bags, check out [www.instagram.com/diy\\_faraday](https://www.instagram.com/diy_faraday)

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



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**TitanRF** FARADAY FABRIC

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

***Just 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 industrial applications. Use TitanRF Faraday Tape to connect multiple sheets or seal your enclosure.

Purchase TitanRF Faraday Fabric at:

[www.mosequipment.com/products/titanrf-faraday-fabric](http://www.mosequipment.com/products/titanrf-faraday-fabric)

## TIPS FOR BUILDING A FARADAY ENCLOSURE

- For radiation reduction, simply placing the fabric over the object may reduce direct radiation. Keep in mind, 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.
- Blocking low MHz signals like some access cards or two-way radios may require three of four layers of fabric on ALL SIDES.
- Resealable entries of an enclosure should fold over to create a tight seal.
- To connect multiple sheets of fabric, sew together / 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 shielding projects with the DIY Faraday community!