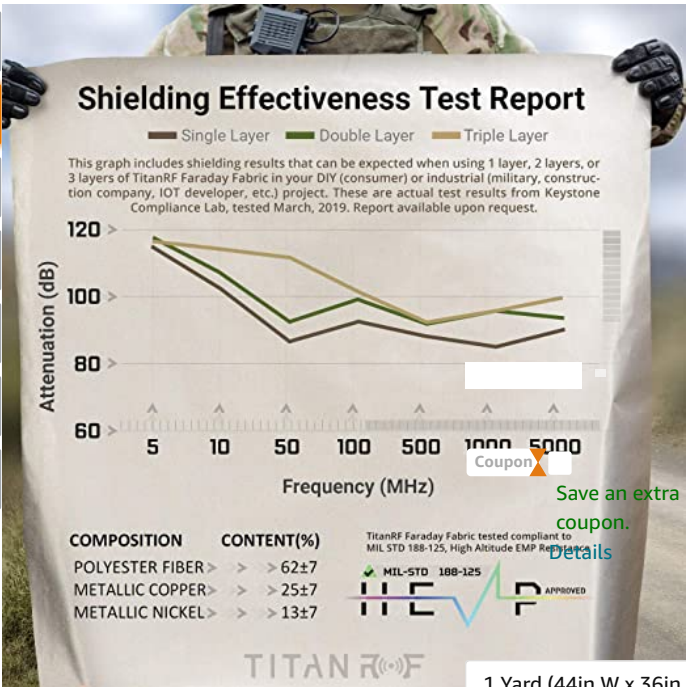




Industrial & Scientific › Adhesives, Sealants & Lubricants › Adhesive Tapes › Duct Tape



VIDEO



Roll over image to zoom in

1 Yard (44in W x 36in L)
\$23.00

20 Yards (44in W x 60ft L)
\$420.00

50 Yards (44in W x 150ft L)
\$990.00

6 Yards (44in W x 18ft L)
\$130.00

Material

Nickel & copper composition

Size

6 Yards (44in W x 18ft L)

Color

Silver

Compatible material

Fabric

Brand

Mission Darkness

About this item

- ◆ TITANRF is LAB TESTED & CERTIFIED
◆ Tested by Keystone Compliance Laboratory / IEEE 299-2006 tested on Oct 7, 2020 / MIL STD 188-125 Tested on Mar 27, 2019 *** Top rated shielding effectiveness confirmed with full test report. Ask us for the report!***
- ✔ TRUSTED PERFORMANCE - Do not compromise your RF shielding with low-grade faraday fabric!

TitanRF Faraday Fabric Pro Construction Kit. Military Grade Certified Material Blocks RF Signals (WiFi, Cell, Bluetooth, RFID). EMI/EMF ...

Free 2-hour grocery delivery or pickup

Shop now ▶

Shielding Effectiveness Test Report

Single Layer Double Layer Triple Layer

This graph includes shielding results that can be expected when using 1 layer, 2 layers, or 3 layers of TitanRF Faraday Fabric in your DIY (consumer) or industrial (military, construction company, IOT developer, etc.) project. These are actual test results from Keystone Compliance Lab, tested March, 2019. Report available upon request.

Attenuation (dB)

Frequency (MHz)

COMPOSITION CONTENT(%)

POLYESTER FIBER > > > 62±7

METALLIC COPPER > > > 25±7

METALLIC NICKEL > > > 13±7

TitanRF Faraday Fabric tested compliant to MIL STD 188-125, High Altitude EMP Reference

IEEE APPROVED

ay Fabric Pro

Kit. Military Grade

Material Blocks RF

Cell, Bluetooth,

IF Radiation

n W x 18ft L + Free

ve Tape

Save an extra 5% when you apply this coupon.

Details

2021

18ft L)

\$130.00

& FREE Returns

FREE delivery: Tuesday, Dec 8

Order within 9 hrs and 30 mins

Details

In Stock.

Qty: 1

Add to Cart

Buy Now

Secure transaction

Ships from Amazon

Sold by MOS Equipment

☐ Add a gift receipt for easy returns

Deliver to michael - Blue Bell 19422

Add to List

New (2) from \$130.00

FREE Shipping

Share

Have one to sell?

Sell on Amazon

Sponsored

https://www.amazon.com/TitanRF-Faraday-Fabric-Construction-Conductive/dp/B07RC2X85B/ref=pd_rhf_cr_s_bmx_1_7/139-4904350-3570120?_enc... 1/8

TitanRF has the highest conductivity. TitanRF is the same type of fabric used by military for secure communications, digital forensics, and signal isolation/blocking.

- ☒ **RF SIGNAL BLOCKING** - TitanRF Faraday Fabric is used for making faraday bags, RF enclosures, EMF deflection, and signalproof rooms or tents. High-shielding nickel and copper composition blocks WiFi (2.4 & 5GHz), Bluetooth, cell signals including 5G networks, GPS, RFID, and radio signals with 90dB average attenuation from low MHz all the way up to 40GHz. EMI, RFI, and EMF radiation shielding.
- ☒ **LARGE DIMENSIONS** - Fabric dimensions: 44in wide x 18ft long / 66 sq. ft. / 7.33 sq. yds. Surface resistance approximately .5 Ohm/sq. It can be cut, sewn, and taped like standard fabric to create DIY RF signal shielding enclosures and rooms.
- ☒ **COMPLETE KIT** - TitanRF Faraday Fabric Pro Construction Kit includes a **FREE** 20ft L x 1in W roll of TitanRF Faraday Tape (high-shielding conductive adhesive) used for connecting multiple fabric sheets and sealing enclosures. The fabric comes rolled in a tube to prevent creases.

New (2) from **\$130.00** FREE Shipping

[Report incorrect product information.](#)

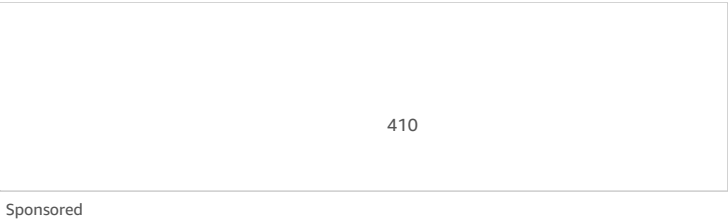
Similar item to consider



AmazonCommercial Light to Medium
Strength Duct Tape, 1.88-inch by 35-Yard,
Silver, 12-Pack

\$40.94

(342)



Frequently bought together



+



+



Total price: **\$199.99**

Add all three to Cart

Add all three to List

☒ **This item:** TitanRF Faraday Fabric Pro Construction Kit. Military Grade Certified Material Blocks RF Signals... **\$130.00**

☒ TitanRF Faraday Tape - High-Shielding Conductive Adhesive Tape // Used to Connect TitanRF Fabric... **\$10.00**

☒ EMF Protection Hat Hood, Anti Radiation Fabric, EMF Protection and RF Shielding **\$59.99**

Products related to this item

Sponsored ⓘ



TitanRF Faraday Tape - High-Shielding Conductive Adhesive Tape // Used to...
282
\$96.00



LVFEIER Radiation Protection/Conductive/R FID Shielding/EMF Blocking Fabric...
25
\$36.00



Upgrade 0.5mmpb Xray Lead Apron with Thyroid Shield Collar,Dental Lab Apron,Radiati...
29
\$126.00



Blocsilver New Spacious Design EMF Protection EMF Shield Box Bed Canopy (Crib/Cot) ...
8
\$749.99



Blocsilver EMF Protection Fabric, Breathable, Versatile EMF Shielding Netting...
28
\$179.99

Customers who viewed this item also viewed



TitanRF Faraday Tape - High-Shielding Conductive Adhesive Tape // Used to...
282
\$10.00
FREE One-Day



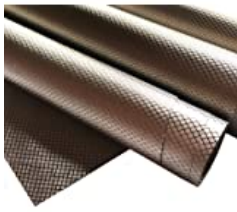
EMF Protection Fabric NEWBEAU Emf Radiation Shielding Fabric Signal Blocking of EMI, WiFi,...
55
\$53.99
FREE One-Day



Emf Protection Fabric,RFID EMF Shielding Nickel Copper Fabric Signal Blocking...
138
\$18.50
FREE One-Day



Copper Fabric Blocking RFID/RF-Reduce EMF/EMI Protection Conductive Fabric for...
316
\$59.99



Faraday Fabric, EMF Protection Fabric, EMI, RF & RFID Shielding Nickel Copper Fabric,...
74
\$18.81
FREE One-Day

Product information

Size:6 Yards (44in W x 18ft L)

Product Dimensions	216 x 44 x 0.1 inches
ASIN	B07RC2X85B
Customer Reviews	34 ratings 4.4 out of 5 stars
Best Sellers Rank	#3,621 in Arts, Crafts & Sewing (See Top 100 in Arts, Crafts & Sewing) #37 in Craft & Hobby Fabric #47 in Duct Tape
Item Weight	2.94 pounds
Manufacturer	MOS Equipment
Date First Available	April 30, 2019

Warranty & Support

Product Warranty: For warranty information about this product, please [click here](#)

Feedback

Would you like to [tell us about a lower price?](#)

Videos

Videos for this product

Videos for related products



0:45

Mission Darkness TitanRF Faraday Materials

MOS Equipment



4:00

Flex Tape Review As Seen on TV - Duct Tape

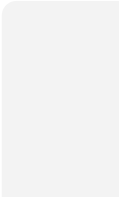
Vivian Tries



7:18

3M All Weather Flashing Tape

Merchant Video



Surviveware

Surviveware

Upload your video

Special offers and product promotions

- **Amazon Business** : For business-only pricing, quantity discounts and FREE Shipping. [Register a free business account](#)

Product Description

Use TitanRF Faraday Fabric to Create Your Own Radio Frequency Shielding Enclosure

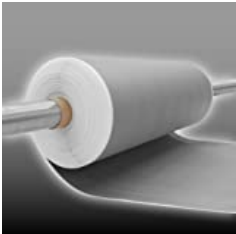
Mission Darkness TitanRF Faraday Fabric offers the next generation of faraday shielding and is certified to military standards MIL-STD-188-125, as well as IEEE 299-2006. This compliance measure not only ensures that the fabric shields against high-altitude electromagnetic pulses (HEMPs) and related occurrences, such as coronal mass ejections (CMEs), electrostatic discharges (ESDs), and solar flares, but provides concrete proof to the shielding ability and effectiveness of the fabric.

TitanRF Faraday Fabric uses a copper and nickel composition to achieve an average attenuation of 80dB-120dB from low MHz all the way up to 40GHz. This is the same fabric that is used by military and law enforcement forensics investigators to block all wireless signals, including cell phone, WiFi, Bluetooth, and GPS. It is also used by civilians for EMP protection, personal data and identity protection, signal isolation in secure facilities, RF isolation for hardware and software testing, harmful EMF radiation reduction, anti-credit card skimming, digital privacy, and more.

The fabric can be easily cut, sewn, or taped to surfaces for creating DIY faraday cages or RF shielding enclosures. The fabric comes with a sample of TitanRF Faraday Tape which can be used to tape together layers of TitanRF Faraday Fabric. Once the faraday enclosure is constructed, you can use our faraday testing apps to confirm your design is properly shielding (see image above).

Products related to this item

Sponsored

				
LATNEX AF-3500 EMF Meter RF Detector and Reader with Calibration Certificate - Meas...	MCL61 - Magnetic Shielding low frequency magnetic fields, electric fields, high fre...	Mission Darkness X2 Faraday Duffel Bag + Detachable MOLLE Faraday Pouch // RF...	Blocsilver EMF Protection Fabric 5 feet x 4.72 feet. EMF Blocker, Faraday Fabric, R...	LVFEIER Anti Radiation Pregnancy EMF Blanket/Multifunctional Soft Blanket for Pregn...
37	2	106	14	9
\$166.00	\$199.69	\$245.00	\$99.99	\$128.00

More items to explore



TitanRF Faraday Tape - High-Shielding Conductive Adhesive Tape // Used to...
282

\$10.00
FREE One-Day



Smart Meter Guard EMF Shield Cover Blocks 5G - Original Invented by us and Made in The USA,...
258

\$69.95



Large WiFi Router Guard (Blocks About 90% of WiFi Router EMF While You can Still use The...
81

\$89.25



Upgraded - WiFi Router Cover, EMF Guard, Blocks 90-95% of EMF RF Waves, 12" x 9" x 3",...
52

\$68.89
FREE Delivery



Faraday Fabric-EMI RFID Shielding Earth Grounding-Block WiFi/RF Anti-Radiation...
225

\$12.60
FREE One-Day



Shop now >

Let's step into the world's most comfortable slippers

Sponsored

Customer Questions & Answers

[See questions and answers](#)

Customer reviews

4.4 out of 5

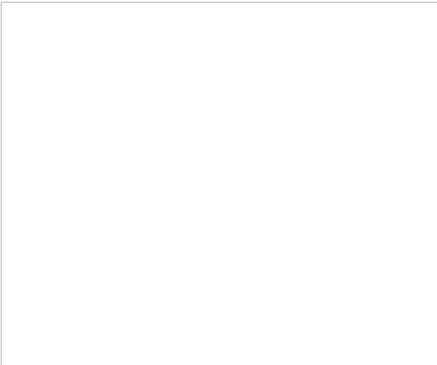
34 global ratings

Top reviews

Top reviews from the United States



How are ratings calculated?



Sponsored



M

Highly flexible product that works

Reviewed in the United States on December 29, 2019
Size: 6 Yards (44in W x 18ft L) **Verified Purchase**

I have a Tri-Field EMF meter and can confirm that this product does block RF. Aluminum window screen also blocks RF. With either, you may need to use a double layer.

Aluminum screen is the less expensive choice if you don't necessarily need a highly flexible product, and if you plan to put it someplace where it doesn't show. This fabric on the other hand would be optimal if you want to create a lining for your window shades or window curtains, sew with it, or use it to wrap things in. With this product, you could construct your own RF blocking blanket by sewing two thin blankets together into an envelope of sorts, then insert this RF fabric inside, removing it when you want to wash the blanket.

19 people found this helpful

Helpful Comment Report abuse



Amazon Customer

usa is evil here

Reviewed in the United States on June 25, 2019
Size: 6 Yards (44in W x 18ft L) **Verified Purchase**

dont know but the severe evil haz not stopped

12 people found this helpful

Helpful Comment Report abuse



Natalie K

It works!

Reviewed in the United States on December 4, 2019
Size: 6 Yards (44in W x 18ft L) **Verified Purchase**

This is an excellent product. If you're looking for Faraday fabric, I have purchased 3 rolls for various projects to protect my home from wifi, and it works as described. Follow the instructions and read up for advice, and you'll have no problems whether you're making a Faraday 'box/cage' or bags for phones etc. Mission Darkness are also fantastic, their customer service is second to none if there are any questions. I also recommend their tape, phone bags and laptop bags, all of which I have purchased through them from Amazon.

7 people found this helpful

Helpful Comment Report abuse



Grampa Jerry

Inconsistent results

Reviewed in the United States on October 27, 2020
Size: 6 Yards (44in W x 18ft L) **Verified Purchase**

At first it appeared that the fabric was blocking both electric and magnetic fields from various electronic devices I have. As I did more readings using an inexpensive field detector, I found that periodic pulses from devices such as a cell phone, router, or surge protector, were not being blocked or only somewhat reduced. I seemed to get just as much benefit from using a metal baking sheet as a shield. The results were disappointing for a shield that's supposed to be military grade!

Helpful Comment Report abuse



Amor Russell

Does the job...

Reviewed in the United States on October 4, 2020
Size: 6 Yards (44in W x 18ft L) **Verified Purchase**

This does exactly what it says... I warped my wife's cell phone ... about three wraps... and then called it and sure enough, it did not go through and went straight to her voicemail

One person found this helpful

Helpful

Comment

Report abuse

Dragnflie

Quality

Reviewed in the United States on September 11, 2020
Size: 6 Yards (44in W x 18ft L) **Verified Purchase**

Good

Helpful

Comment

Report abuse

Pearl Taylor

Works well

Reviewed in the United States on May 14, 2020
Size: 6 Yards (44in W x 18ft L) **Verified Purchase**

Works well

Helpful

Comment

Report abuse

Baldev Singh

THE THICKNESS IS WHAT I WAS LOOKING FOR.

Reviewed in the United States on October 15, 2020
Size: 6 Yards (44in W x 18ft L) **Verified Purchase**

GREAT PRODUCT

Helpful

Comment

Report abuse

[See all reviews >](#)

Top reviews from other countries

Minos Apostolakis

Skeptical

Reviewed in Canada on June 20, 2020
Size: 6 Yards (44in W x 18ft L) **Verified Purchase**

I gave it 3 stars only because I don't know its effectiveness to block emf radiation. What I do know is that applying this film to my wall did not even reduce the adjacent emf tradings according to my emf meter. I should have had some reading changed.

Report abuse

[See all reviews >](#)

Add to Cart

Sponsored

[Back to top](#)

Get to Know Us	Make Money with Us	Amazon Payment Products	Let Us Help You
Careers	Sell products on Amazon	Amazon Rewards Visa Signature Cards	Amazon and COVID-19
Blog	Sell apps on Amazon	Amazon.com Store Card	Your Account
About Amazon	Become an Affiliate	Amazon Business Card	Your Orders
Press Center	Advertise Your Products	Amazon Business Line of Credit	Shipping Rates & Policies
Investor Relations	Self-Publish with Us	Shop with Points	Amazon Prime
Amazon Devices	Host an Amazon Hub	Credit Card Marketplace	Returns & Replacements
Amazon Tours	› See More Make Money with Us	Reload Your Balance	Manage Your Content and Devices
		Amazon Currency Converter	Amazon Assistant
			Help

EnglishUnited States						
Amazon Music Stream millions of songs	Amazon Advertising Find, attract, and engage customers	Amazon Drive Cloud storage from Amazon	6pm Score deals on fashion brands	AbeBooks Books, art & collectibles	ACX Audiobook Publishing Made Easy	Alexa Actionable Analytics for the Web
Sell on Amazon Start a Selling Account	Amazon Business Everything For Your Business	Amazon Fresh Groceries & More Right To Your Door	AmazonGlobal Ship Orders Internationally	Home Services Experienced Pros Happiness Guarantee	Amazon Ignite Sell your original Digital Educational Resources	Amazon Rapids Fun stories for kids on the go
Amazon Web Services Scalable Cloud Computing Services	Audible Listen to Books & Original Audio Performances	Book Depository Books With Free Delivery Worldwide	Box Office Mojo Find Movie Box Office Data	ComiXology Thousands of Digital Comics	DPReview Digital Photography	East Dane Designer Men's Fashion
Fabric Sewing, Quilting & Knitting	Goodreads Book reviews & recommendations	IMDb Movies, TV & Celebrities	IMDbPro Get Info Entertainment Professionals Need	Kindle Direct Publishing Indie Digital & Print Publishing Made Easy	Prime Now FREE 2-hour Delivery on Everyday Items	Amazon Photos Unlimited Photo Storage Free With Prime
Prime Video Direct Video Distribution Made Easy	Shopbop Designer Fashion Brands	Amazon Warehouse Great Deals on Quality Used Products	Whole Foods Market America's Healthiest Grocery Store	Woot! Deals and Shenanigans	Zappos Shoes & Clothing	Ring Smart Home Security Systems
eero WiFi Stream 4K Video in Every Room	Neighbors App Real-Time Crime & Safety Alerts	Amazon Subscription Boxes Top subscription boxes – right to your door	PillPack Pharmacy Simplified	Amazon Renewed Like-new products you can trust	Amazon Second Chance Pass it on, trade it in, give it a second life	