

QUALITY



WHAT'S DIFFERENT ABOUT TEDLAR® COMPARED WITH OTHER METAL COATINGS?

Tedlar® PVF film is superior to other protective coatings, including paint. With proven performance in the most extreme environments, it won't crack, blister or check from UV rays, corrosion, acid rain or dirt, and there will be virtually no color fade or chalking. Aluminum applications will not experience corrosion from sea water and salt spray, including on direct oceanfront properties. Tedlar is also impervious to harsh chemicals and can be fabricated to the tightest of radii without cracks, loss of adhesion or color change.

AESTHETICS



I HAVE A PROJECT THAT REQUIRES A COLOR NOT ON THE CHART. HOW CAN I GET TEDLAR?

Stock colors are always the best choice for timely project completion, but on larger projects we can evaluate additional film and color choice availability to meet your needs.

CAN I ORDER TEDLAR FINISHED METAL TO MATCH A TEDLAR PROJECT I DID YEARS AGO?

Yes! Due to the color uniformity of Tedlar film from lot-to-lot and the resistance to fading once installed, replacement panels or new panels for an addition can be ordered in the same color as the original order.

VALUE



DOES TEDLAR PVF FILM COST MORE THAN PAINT COATINGS?

Tedlar is a premium product priced comparably to many paint-based coatings. At Metal Alliance we are committed to offering the best metal products in the industry, at the best value. Depending on the supplier, investment in Tedlar protected metal coil and flats may be slightly higher.

IS TEDLAR PVF FILM ECO-FRIENDLY?

Yes, Tedlar PVF film's dense surface is non-reactive and inert. It is non-flammable and has low smoke toxicity. It does not support mold, mildew or bacteria growth and produces very low VOC emissions. Projects that specify Tedlar PVF film also qualify for LEED credits based on color selected.

PERFORMANCE



HOW DOES TEDLAR PVF FILM PROTECT METAL ROOFING AND WALL PANELS?

Metal panels finished with Tedlar have been time-tested against rigorous ASTM testing standards, and Mother Nature, for over 60 years delivering unmatched weather resistance and durability. From superior film integrity to better protection from harsh UV rays, pollutants and even salt water, no other metal panel coating performs like Tedlar.

IS TEDLAR TESTED FOR PANEL PERFORMANCE IN HURRICANE ZONES?

Yes, metal roofing and wall panels made with Tedlar PVF film are UL listed, Florida Product Approved and approved for use in High Velocity Hurricane Zones (HVHZ), including Miami-Dade County.

SERVICE



HOW RELIABLE IS THE COMPANY BEHIND TEDLAR?

Developed by DuPont™ in 1961, Tedlar® PVF film has over a 60-year history of protecting important surfaces all over the globe. DuPont, founded in the U.S. in 1802, remains one of the world's premier manufacturers of products that have transformed everyday living, including those with familiar names like Kevlar®, Tyvek®, Corian® and many more.



1 Made Right Here at Home Since its original production in 1961 at the Yerkes Plant in Buffalo NY, Tedlar PVF Film has been proudly manufactured by DuPont in the United States.



2 Proven Long-Term Protection Tedlar PVF Film delivers 60+ years of proven weatherability, corrosion protection and chemical resistance in the harshest environments.



3 Eco-Friendly Tedlar PVF Film is non-reactive and inert providing excellent fire resistance, low VOC emissions during processing and no support for bacterial growth.



4 Long-Lasting Aesthetics Tedlar PVF Film preserves the appearance of metal roofs and facades for decades by preventing chalking, fading, cracking, blistering or corroding.



5 Easy-To-Clean Providing an impervious barrier against stains and scuffs, Tedlar protective film makes it easy to keep your metal panel roofing and wall system looking its best.



6 Up To Half a Century of Guaranteed Performance

Metal roofing and wall panels finished with Tedlar PVF Film come with up to a 50-year limited warranty† against:

- ✓ Color change $\Delta E_{94} \geq 5$
 - ✓ Visible checking, cracking or blistering
 - ✓ Chalk rating ≤ 6
- PLUS, NO COASTAL RESTRICTIONS†!**

†Coastal eligibility on aluminum. Term dependent on vertical or non-vertical installation and color selected. Talk with a Metal Alliance representative for full warranty details and exclusions.

