PEXCO | VINYL GUARD®

BUNDLING

TAPERED

IRREGULAR

COMPLEX

Cover

Quickly and easily add thick, durable, longlasting,colorful or clear vinyl over most any type of material including plastics, woods and metals—complex, tapered or irregular shapes are no problem

Protect

Heavy duty vinyl with thicknesses up to .050" protect against abrasion, scratches, splinters, nicks and dings, dirt, rust, discoloration from harsh chemicals and fading from long-term UV exposure

Enhance

Improve the appearance of products and provide years of beauty and maintenance-free protection with VinylGuard's brilliant,high-gloss colors, metallic and translucent finishes

FLAT
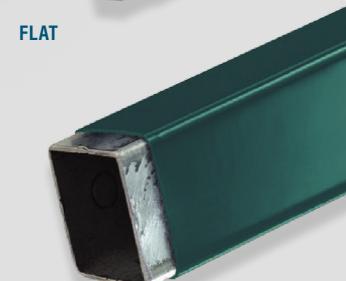
SQUARE
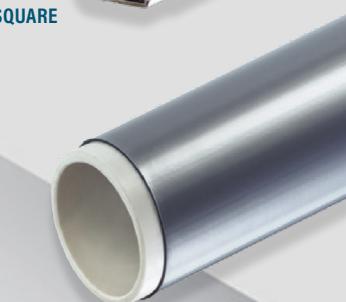
ROUND

Uses and Features

Metal Conveyor Rollers

- Metal conveyor rollers can scratch and damage fragile products, and can be damaged themselves.

- 50 mils thick VinylGuard shrink-wrap smoothly conforms to both straight and tapered metal rollers protecting both the roller, and the products with which it is in contact.

- Quick and easy to apply with a heat gun or oven, eliminating the need for special tools, lubricants, compressed air, epoxies, and glues. Designed and tested to last millions of cycles and thousands of hours.

- USFDA Title 21 CFR 177 Food-Grade VinylGuard is also available.

Industrial Furniture Legs

- For use on scratched, nicked, dinged and discolored furniture legs

- VinylGuard shrinks and conforms to tightly fit the contours of tapered and irregular shapes and protects furniture legs from everyday abuse and damage from abrasion, chlorinated cleansers and other chemicals.

- Provides institutional furniture with years of attractive, long-lasting protection from wear-and-tear.

Sign Posts

- For use on Weather-beaten, rusty, scratched, unattractive metal sign posts, and parking meter posts

- Beautify and protect new and expensive sign posts — square, round and U-Channel — with a superior, longer lasting solution to powder coating, painting and galvanizing. Choose from a variety of high-gloss colors to color-code sign posts, parking meter posts, parking lot poles, boundary stakes, etc. for higher visibility and identification

- Exterior grade VinylGuard is up to 30X thicker and much more durable than 1–3 mils powder coating. UV resistant formulation ensures a shiny, newly painted look that will last for many years. Resists salt and other snow melting compounds, grease and oils, and can be used in salt water environments without degrading.

PEXCO | VINYL GUARD®

The ultimate beautification and protection for indoor and outdoor applications

- Create premium, differentiated, longer-lasting, attractive products

- Ideal for masking during plating or painting operations

- Color-code products and tools for higher visibility and identification

- Shrink 'crystal clear' VinylGuard over logos, instructions, warnings, etc., for a 'see-through', protective, conforming fit

An easy-to-apply, thick covering for a wide range of applications

- Quick and easy to apply using a heat gun or an oven for economical, large volume processing

- Made in the USA from the finest premium-grade, 100% virgin materials

- Enhanced with the strongest UV resistant polymers for long-lasting, outdoor applications — will not fade, crack, peel, rust or stain

- Outlasts painting, powder coating or dipping

- Easy to wipe down and clean — VinylGuard's smooth, non-stick surface withstands steam cleaning and vigorous sanitary wash downs

- Resists chemicals, oils, grease, acids, chlorinated cleansers, salt, salt water, moisture, fungus

- Easy to remove and replace

- Flame retardant — made from UL 94 compliant materials

- Environmentally friendly and safe — contains no hazardous materials

Available on spools or custom pre-cut lengths

- VinylGuard comes on standard size spools in diameter sizes ranging from 5/8-inches up to 5-inches. Please contact us to determine the optimal specifications for your application

VinylGuard is quick and easy to apply

1. Start with a piece of VinylGuard about two inches longer than the item to be covered

2. Slide Vinylguard over the item with a little overhang on each end

3. Apply heat with a heat gun or oven for volume processing

4. Vinylguard shrinks to conform tightly even to irregular shapes

5. Finish by trimming the excess Vinylguard from the ends

A wide range of colors

Standard VinylGuard Colors
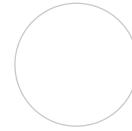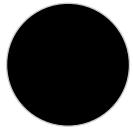
| Clear | White | Black | Safety Orange | Blue | Red | Hunter Green | Yellow |

Custom sizes available, please contact us for additional information

Crystal Clear VinylGuard

Crystal Clear VinylGuard is ideal for protecting instructions, warning labels and safety notices on equipotent. It offers a transparent, conforming fit, even over irregular shapes, and will remain optically clear and not discolor due to environmental exposure, or exposure to most common chemicals such as oils and cleaners.

Logo or Message Imprinting

Technical Information

VinylGuard Specifications

Size	Minimum Expanded I.D.		Maximum Fully Recovered I.D.		Recovered Wall Thickness Nominal		Standard Product on Spools
	in.	mm	in.	mm	in.	mm	ft. / Spool
5/8"	.625	15.88	.313	7.94	.033	0.84	250'
3/4"	.750	19.05	.375	9.53	.033	0.84	250'
1"	1.000	25.40	.500	12.70	.038	0.97	250'
1 1/4"	1.250	31.75	.625	15.88	.041	1.04	250'
1 1/2"	1.500	38.10	.750	19.05	.043	1.09	100'
2"	2.000	50.80	1.000	25.40	.048	1.22	100'
2 1/2"	2.500	63.50	1.250	31.75	.058	1.47	100'
3"	3.000	76.20	1.500	38.10	.068	1.73	50'
4"	4.000	101.60	2.000	50.80	.073	1.85	50'
5"	5.000	127.00	2.500	63.50	.080	2.03	25"