

Roller Cover Comparisons

Roller covers are used to reduce noise levels and provide traction to help keep products moving along flat or inclined conveyors. Covers also act as a cushion to protect the product being conveyed. SpiratiteTM roller covers are engineered for high performance and long service life. This is our most effective solution for conveyor roller covers. Made from 85A durometer thermoplastic polyurethane (TPU), this material is not easily cut and has excellent wear properties. Installation is as easy as sliding the roller cover over the existing roller, making it a simple upgrade. High inventory levels mean shorter lead times. Stocked in 10' lengths for immediate delivery. Custom colors, hardness, and lengths are available by special order.



	Competitor Fix PVC Shrink Wrap	Spiratex Solutions	
		Spiratex PVC	Spiratite™ TPU
Part Price	\$\$	\$\$	\$
Cost Associated with Installation	\$\$\$	\$	\$
Complete Cost	\$\$\$\$\$	\$\$\$	\$\$
Ready to Install Upon Delivery?	No	Yes	Yes
Secondary Process for Installation	Yes	No	No
Equipment Req'd for Installation	Oven	Lubrication or Compressed Air	Lubrication or Compressed Air
Time to Install	OOO	(1)	4
Storage Requirements	Heat Sensitive - Store at 70° F or below (21°C or below)	N/A - No Special Storage Requirements	N/A - No Special Storage Requirements
Standard Thickness	.063"	.100" (Custom Thicknesses Available)	.063" and .125" (Custom Thicknesses Available)
Life of Product	Okay	Better	Best
Solution Effectiveness	*	**	***

Technical Data:

	Competitor Fix	Spiratex Solutions	
	PVC Shrink Wrap	Spiratex PVC	Spiratite™ TPU
Min. Recommended Shrink Temp.	212° F (100° C)	N/A	N/A
Operating Temperature	-4° F to 221° F (-20°C to 105° C)	5° to 140° F (-15° C to 60° C)	-30° F to 180° F (-34° C to 82° C)
Tensile Strength	3,000 psi	2,250 psi	5,200 psi
Durometer	85 A	80 A, Custom Available	85 A, Custom Available
Abrasion	Good	Better	Best
Tear Strength	Good	Good	Best
Resistance Properties	Good	Good	Best