



NanoTek
ISO 3-4 (Class 1-10)

Valutek PE-Coated Polypropylene Non-Skid Boot Cover



Part Number: VTBTCVPPLVW

Valutek's PE-coated polypropylene non-skid boot cover is manufactured with a polyethylene-coated outer layer and a non-linting, non-woven spunbond polypropylene inner layer. It features stitched seams and elastic leg cuffs.

The boot cover has a durable, skid-resistant PVC sole design and offers protection from slips or falls, as well as being impervious to liquids.

All Valutek boot covers are tested and manufactured in ISO-compliant facilities under Valutek inspection and stringent process control to ensure they meet Valutek's quality standards and product specifications.

Features

- Clean, low-linting and latex free fabric
- Non-skid PVC sole provides excellent protection against wet and smooth surfaces
- Superior coefficient of friction.

Application

As part of the **Valutek Nanotek product family**, this product is recommended for use in a cleanroom **Class 1-10 (ISO 3-4)** critical environments that demand high levels of contamination control and cleanliness.

Color Option

White

Packaging



- 20 ea/bag, 10 bags/case, 200 ea/case.
- Packed with a carton liner.
- Critical environment compatible.
- Poly bags are fully part numbered and lot number traceable.



Gloves



Wipers



Apparel



Adhesive Mats



Cleaning & Maintenance



Documentation



Glove Liners



ESD



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VTBTCVPPLVW Dimensions

Part Number	Size	Length	Height	Sole Width
VTBTCVPPLVW-MD	MD	11 ¼" ± 0.5"	18" ± 0.5"	4¾"
VTBTCVPPLVW-LG	LG	13¾" ± 0.5"	18" ± 0.5"	4¾"
VTBTCVPPLVW-XL	XL	15" ± 0.5"	18" ± 0.5"	4¾"

VTBTCVPPLVW Physical Properties

Test Item	Result	Test Method
Basis Weight		
PP+PE	80 ± 5 gsm	IEST-RP-CC003
PVC Sole	500 ± 50 gsm	
Tensile Strength		
Warp	26.5 lbs./in	ASTM D5034
Filling	22.1 lbs./in	
Elongation at break		
Warp	≤ 63.9%	ASTM D2261
Filling	≤ 87.5%	
Trapezoid Tearing Strength		
Lengthwise	11.2 lbs./in	ASTM D4533
Widthwise	8.1 lbs./in	
Barrier and Comfort Properties		
Hydrostatic Pressure	125 cm H ₂ O	AATCC 127
Coefficient of Friction		
Dry	7.4 lbs./in	ASTM D1894
Wet	4.8 lbs./in	

***Note:** Technical data listed reflects upper/lower limits. Certificates of Analysis available upon request for actual lot-to-lot test data. 36 month lot trend analysis available upon request.

