

DuPont™ Gripper™

TECHNICAL DATA SHEET

Safe, strong shoe and boot covers for controlled environments.



It's hard to work when you can't find stable footing. That's why we've designed new footwear that helps keep your feet firmly on the floor. Introducing Gripper™ shoe and boot covers by DuPont.

Gripper™ soles feature a highly engineered PVC material that helps resist slipping on slick surfaces. It's reinforced with a coarsely textured interior—so your feet stay put on the inside as well as on the outside. The openings are extra roomy to make them easier to get on and take off. With abrasion resistance and gamma compatibility, Gripper™ shoe and boot covers provide you with a durable, anti-slip solution for your controlled environment.

Features

- Excellent durability and slip resistance, both wet and dry
- PVC sole provides excellent barrier to liquid penetration
- Inside texture helps keep foot in place
- Available in DuPont™ Tyvek® IsoClean® or DuPont™ Suprel™ LS uppers
- Available gamma sterilized
- Available individually packaged or in bulk

DuPont™ Gripper™ is a durable, slip-resistant solution for your cleanroom.

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*Anyone intending to use this information should first verify that the garment selected is suitable for the intended use. In many cases, seams and closures may provide less barrier than the fabric. If the fabric becomes torn, abraded or punctured, end user should discontinue use of garment to avoid compromising the barrier protection. **SINCE CONDITIONS OF USE ARE OUTSIDE OUR CONTROL, WE MAKE NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION, NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE AND ASSUME NO LIABILITY IN CONNECTION WITH ANY USE OF THIS INFORMATION.** This information is not intended as a license to operate under or a recommendation to infringe any patent, trademark or technical information of DuPont or others covering any material or its use. **WARNINGS:** 1) DuPont garments and accessories for controlled environments are not flame-resistant and should not be used around heat, flame, sparks or in potentially flammable or explosive environments. 2) Garments made of Tyvek® should have slip-resistant or antislip materials on the outer surface of boots, shoe covers or other garment surfaces in conditions where slipping could occur.*

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Property	Gripper™ Sole	Unit	Standard	
Hydrostatic head	>474	inches	AATCC 127-1998	
Mullen burst	65.0	lb	ASTM D774/D774M-97	
Surface resistivity	1 x 10 ¹²	ohms/sq	AATCC 76	
Coefficient of friction (polished metal surface)	Dry	0.75	Static	ASTM D1894
		0.75	Kinetic	ASTM D1894
	Wet	0.36	Static	ASTM D1894
		0.35	Kinetic	ASTM D1894

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