

V-Gard® GREEN Hard Hats

Technical Specifications for Cap and Full-Brim Styles



The MSA V-Gard Helmet, with its distinctive trademark "V" design, is a world-recognized brand known for comfort, quality and durability. Innovative V-Gard GREEN Helmets carry on the tradition of excellence, offering the same levels of protection, as well as the benefit of helping the planet!



Features

- Made of green high-density polyethylene (GHDPE), a plant-derived plastic that has the benefit of cutting carbon emissions and reducing atmospheric CO₂
- Fas-Trac® III Suspension is the most comfortable on the market—preferred by 92% of users
- Certified USDA Biobased (95% biobased shell)

Markets

Any market seeking “green” solutions, including:

- General industry and manufacturing
- Electric/utilities
- Construction

Customization

- 27+ factory-applied reflective or retro-reflective stripes
- Multiple printing services: one-color logo to digital photos; up to four locations

Care & Maintenance

- Clean hard hat assembly regularly with MSA's Confidence Plus Cleaning Solution (P/Ns 10009971 or 10032737) or mild soap (no detergents) and warm water
- Do not throw, drop, use as support or abuse helmet to ensure proper working condition
- Store hard hat in clean, dry environment, <49°C (120°F)

Service Life Guidelines

- V-Gard GREEN Hard Hats are made with high-quality, wear-resistant materials
- Inspect the helmet before and after each use and replace any part(s) as required
- Always replace the helmet after it has withstood an impact or penetration. MSA recommends:
 - replacing the suspension after no more than 12 months of use
 - replacing the shell after no more than five (5) years of use
- Storage life is 2 years from date of manufacture when stored as directed
- Please consult user instructions for additional details

I'm green™ is a trademark of MSA Technology, LLC or its affiliates/subsidiaries.

Note: This Bulletin contains only a general description of the products shown. While product uses and performance capabilities are generally described, the products shall not, under any circumstances, be used by untrained or unqualified individuals. The products shall not be used until the product instructions/user manual, which contains detailed information concerning the proper use and care of the products, including any warnings or cautions, have been thoroughly read and understood. Specifications are subject to change without prior notice. MSA is a registered trademark of MSA Technology, LLC in the US, Europe, and other Countries. For all other trademarks visit <https://us.msasafety.com/Trademarks>.

Specifications		
STANDARDS COMPLIANCE	ANSI/ISEA Z89.1-2014 CSA Z94.1-2015	
CLASSIFICATION	Type I, Class E	
CERTIFICATION	Third-party by SEI USDA Biobased Shells (>95%)	
APPLICATION(S)	General purpose	
PRODUCT SIZES	Standard (6½ to 8)	
SHELL MATERIAL	Green high-density polyethylene (GHDPE)	
AVAILABLE STYLES	Slotted cap Slotted full brim hat	
AVAILABLE SUSPENSIONS	Fas-Trac® III Ratchet	
REQUIREMENTS FOR OPTIONAL FEATURES	Reverse donning, lower temperature, higher temperature	
COLORS	Red, green, blue, white and yellow	
OTHER PPE	100+ MSA accessories, including MSA cap-mounted hearing protectors, V-Gard Face Protection System, winter liners, chinstraps	
CAP PRODUCT DIMENSIONS		
CAP	11" x 8½" x 5¾"	0.86 lbs.
HAT	12⅞" x 10½" x 6"	0.94 lbs.
MIN ORDER QUANTITIES (MOQ)	20	
SHIPPING CARTON DIMENSIONS (BOX OF 20)		
CAP	22⅞" x 18⅞" x 15⅞"	22 lbs.
HAT	25" x 21¼" x 14½"	23.8 lbs.

Technical Assistance/ Additional Information

For more information about V-Gard Hard Hats and other MSA products, please contact MSA Customer Service at 1-800-MSA-2222 or visit [MSAsafety.com](https://us.msasafety.com).

MSA operates in over 40 countries worldwide. To find an MSA office near you, please visit [MSAsafety.com/offices](https://us.msasafety.com/offices).