

# 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 CO<sub>2</sub>
- 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

Specifications		
<b>STANDARDS COMPLIANCE</b>	ANSI/ISEA Z89.1-2014 CSA Z94.1-2015	
<b>CLASSIFICATION</b>	Type I, Class E	
<b>CERTIFICATION</b>	Third-party by SEI USDA Biobased Shells (>95%)	
<b>APPLICATION(S)</b>	General purpose	
<b>PRODUCT SIZES</b>	Standard (6½ to 8)	
<b>SHELL MATERIAL</b>	Green high-density polyethylene (GHDPE)	
<b>AVAILABLE STYLES</b>	Slotted cap Slotted full brim hat	
<b>AVAILABLE SUSPENSIONS</b>	Fas-Trac® III Ratchet	
<b>REQUIREMENTS FOR OPTIONAL FEATURES</b>	Reverse donning, lower temperature, higher temperature	
<b>COLORS</b>	Red, green, blue, white and yellow	
<b>OTHER PPE</b>	100+ MSA accessories, including MSA cap-mounted hearing protectors, V-Gard Face Protection System, winter liners, chinstraps	
<b>CAP PRODUCT DIMENSIONS</b>		
CAP	11" x 8½" x 531/8"	0.86 lbs.
HAT	12" x 10½" x 6¼"	0.86 lbs.
<b>MIN ORDER QUANTITIES (MOQ)</b>	20	
<b>SHIPPING CARTON DIMENSIONS (BOX OF 20)</b>		
CAP	22¾" x 18¾" x 15½"	22 lbs.
HAT	25¾" x 2¾" x 15½"	24.6 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://MSAsafety.com).

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

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>.