



**The Safety Company**

Mine Safety Appliances Company • John T. Ryan Memorial Lab  
1100 Cranberry Woods Drive, Cranberry Township, PA 16066

**MSA Engineering Self Certification of Standard Compliance**  
IAC-03-006-Z04

**Statement of Compliance:** This faceshield meets the requirements of ANSI/ISEA Z87.1-2010 for General Protectors when used with V-Gard Frames, Frame Assemblies, and Headgear: MSA Part Numbers 10121266, 10121267, 10121268, 10116627, 10116628, 10115821, 10115822, 10115730, 10116552, 10124426, 10116552, 10124426, 10127061 and 10127062 as well as MSA chin protectors, PN's 10115827 and 10115828 (where applicable).

Tested part number(s) or IAC No.:	"Sold as" part number(s)/Market:
10116557, 10116558, 10116556	10116557, 10116558, 10116556

**Test Facility & Document #:**  
Intertek  
G100617274CRT-003  
G101105154CRT-003

**SCP Project #**  
MSA13-08A

**PERFORMANCE DETAILS**

(May format as needed)

ANSI/ISEA Z87.1-2010 Standard Referenced Section	Results	Pass / Fail
<b>Section 5. General Requirements</b>		
▪ 5.2.1 Drop Ball Impact Resistance	The protector does not fracture when impacted by a steel ball. No pieces fully detached from the inner surface, no fractures, no penetration of the rear surface, and lens was retained.	<b>PASS</b>
<b>Section 6. Impact Protector Requirements</b>		
▪ 6.1.3 Lateral (side) Coverage	Device provides continuous lateral coverage (i.e. no openings greater than 1.5mm (.06in.) in diameter) from the edge of the lens to	<b>PASS</b>

	a point not less than 10mm (0.394 in.) posterior to the corneal plane and not less than 10mm (0.394 in.) above and not less than 10mm (0.394 in.) below the horizontal plane centered on the eyes of the headform.	
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For additional information about this product(s), please contact MSA Customer Service at 1-800-MSA-2222 (for industrial products) or Safety Works Customer Service at 1-800-969-7562 (for retail products). When requesting information, please reference "sold as" part number(s).

Quality Assurance: James Wonderling  
JAMES WONDERLING

Date: June 5, 2013