

# V-Gard<sup>®</sup> PC Sheet Visors for General Purpose

## Face Protection - Technical Data Sheet



All V-Gard visors easily fit to V-Gard Headgear brow guard and on V-Gard frames for all V-Gard helmets.

V-Gard PC sheet visors reliably protect against impact, splashes and UltraViolet radiation. The visor sides are contoured towards face for a closer fit and improved resistance to impact and splash hazards. They are the perfect solution for general and basic applications and can be worn in combination with helmet-mounted ear muffs. Two different thickness and length / coverage versions are available depending on your needs.

The thicker visor version offers also protection against molten metals and electric arc, EN166 “89” marked. A special visor version is available for V-Gard retractable or standard chin protectors.

For different visor versions, frames and chin protectors please see the separate datasheets.



P/N	Key Specifications								Masterpack: Selling Unit Qty
	LxW (mm)	Thickness (mm)	Weight (grams)	Tint	UV Filter	Use with Chinguard	EN 166 Approval	EAN Code 13	
10115836	203x432	1.0	90	Clear	2C-1,2	No	2C-1,2 1B	641817025833	10
10115837*	203x432*	1.0	90	Clear	2C-1,2	Yes*	2C-1,2 1B	641817026243	10
10115863	241x432	1.0	120	Clear	2C-1,2	No	2C-1,2 1B	641817026113	10
10115840	203x432	1.5	145	Clear	2C-1,2	No	2C-1,2 1B 389	641817025871	10
<b>Material</b>	All Visors listed above are made of Polycarbonate								
<b>UV Filter</b>	2-1,2 EN 170 UV filter= UV transmittance max 10% (313-365nm); Light transmission > 74.4% C Enhanced colour recognition								
<b>EN166:2001 Marking details</b>	1 Optical class 1 for permanent usage B Medium energy impact protection (B = 120 m/s) 3 Protection against droplets and splashes of liquids 8 Resistance to short circuit electric arc 9 Non adherence of molten metals and resistance to penetration of hot solids MSA V-Gard sheet visors are also approved to: ANSI Z87-1, CSA Z94-3, AS/NZS 1337								
<b>* Visors for use with chin protector</b>	All visors marked * should be used with MSAs standard or retractable chinguard, see separate datasheet. Note : Specified visor length does not include the chinguard (approx 75 mm)								
<b>Chemical resistance</b>	Please see MSA's Chemical Application Quick Reference Guide.								
<b>Packaging</b>	Specified part numbers correspond to one visor, which is individually packed in polybag with instruction and individual label with barcode EAN code 13. MSA sells in Masterpacks (WxLxH = 250x435x45 mm) of 10 visors. Masterpack label includes GS1-128 code								



10118536, 10118540 - Sheet Visors



10118537 - Sheet Visors for chin protector



10115863 - Longer Sheet Visor