

EU Type-Examination Certificate

Holder	3M United Kingdom PLC Cain Road Bracknell Berkshire West Berkshire RG 12 8HT UNITED KINGDOM
Registration No.	C5899 3M/R1
Product	Face shield with UV protective filter and sunglare filter for industrial use
Type, Model	X5-SV01, X5-SV02, X5-SV03
Testing basis	DIN EN 166:2002-04 DIN EN 170:2003-01 DIN EN 172:2002-02
Test reports/Test marks	12151-PZA-18, 12161-PZA-18, 12162-PZA-18, 12441-PZA-18, 13211-PZA-23, 13212-PZA-23, 13221-PZA-23
Marking of the product	Detailed marking see annex
Validity period	2023-11-13 to 2028-10-25
Conformity	DIN CERTCO confirms that the prototype complies with the essential health and safety requirements according to the Annex II of Regulation (EU) 2016/425 on personal protective equipment. This assessment was based on the test samples submitted by the manufacturer or authorised representative, the technical documentation and the test report of the test laboratory.

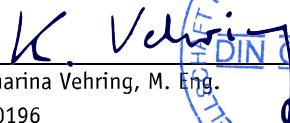
Any previous versions of this EU Type-Examination Certificate hereby cease to be valid.

Please see the annex for further information.

2023-11-13

Dipl.-Biol. Katharina Vehring, M. Eng.

Notified Body 0196



ANNEX

Certificate	C5899 3M/R1 dated 2023-11-13
Manufacturer's Identification	3M
Marking of the product	Ocular: X5-SV01, X5-SV03: 2C-1,2 3M 1 BT K N CE X5-SV02: 5-3,1 3M 1 BT K N CE Frame for visor: 3M 166 3 9 B CE
Product specification	Mechanical strength: protection against high-speed particles at extremes of temperature BT (120 m/s) protection against high-speed particles B (120 m/s) Optical class: 1 Shade number: X5-SV01, X5-SV03: 2C-1,2 X5-SV02: 5-3,1 Resistance to surface damage by fine particles: K Resistance to fogging of oculars: N Protection against molten metals and hot solids: 9 Protection against droplets and splashes of liquids: 3 Material: Ocular: PC Frame: PA66 Colour: Ocular: X5-SV01: Untinted X5-SV02: Grey X5-SV03: Amber Frame: Black Centre thickness safety ocular: 2.4 mm to 2.5 mm
Additional product information	Useable with: Holder U5 Helmet: X5000V, X5000VE, X5500V, X5500NV

ANNEX

Certificate

C5899 3M/R1 dated 2023-11-13

Regulations/ Liabilities

This EU Type-Examination Certificate is the property of DIN CERTCO and may be withdrawn if the conditions on which its issue was based are no longer met.

The information leaflet (instructions for use) for the specified eye protection product must be written in the official language of the country of destination and include, among other things, the following details of the Notified Body:

DIN CERTCO Gesellschaft für
Konformitätsbewertung mbH
Alboinstraße 56
12103 BERLIN
GERMANY

Identification number of the Notified Body: 0196

As far as possible, the product must be marked with a type, batch or serial number or other element allowing its identification.

As far as possible, the product must be marked with the name and postal address of the manufacturer or, if the manufacturer is not based in the European Economic Area, the name and contact address of an authorised representative or importer based in the European Economic Area.

The product or its packaging must be indelibly and unambiguously marked with the month and year of manufacture and/or the month and year of obsolescence.

It is not permitted to mark the product with the identification number 0196.

All changes to the product, the technical documentation or to the quality assurance system must be notified to DIN CERTCO in writing.

The General Terms and Conditions of DIN CERTCO apply.

