

## EC TYPE-EXAMINATION CERTIFICATE: 1144

**Product description: -**

Eye Protection – Eyeshield

**Product identification: -**

HONEYWELL XC

**Manufacturer:**

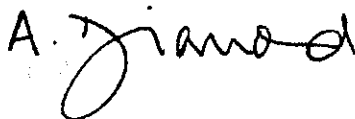
Honeywell Eye & Face Protection Inc.  
10 Thurber Boulevard  
Smithfield  
RI 02917  
U S A

When assessed and examined against harmonised standard EN166:2001 is found to be in conformity with Council Directive 89/686/EEC and associated amendments, relating to personal protective equipment.

**Authorised EU Representative:**

Honeywell Safety Products Europe  
Immeuble Edison Paris Nord 2  
33 rue des Vanesses - BP 55288  
Villepinte 95958 Roissy CDG Cedex  
France

**Signed:**



**Date: 29<sup>th</sup> March 2017**

Andrew Diamond, Technical Director

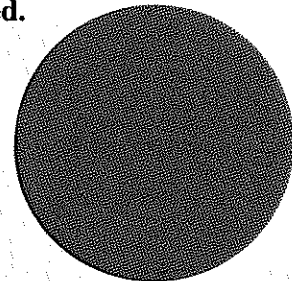
**For and on behalf of INSPEC International Ltd.**

56 Leslie Hough Way, Salford, Gt Manchester M6 6AJ  
England (Notified Body No: 0194)

**Certification remains valid until 26<sup>th</sup> September 2017, providing compliance with INSPEC's terms and conditions is maintained.**

**Original date of issue: 15<sup>th</sup> October 2003**

For terms and conditions of issue, see page 2



## **Terms and Conditions**

### **Reference Documents: -**

- |      |                |   |  |
|------|----------------|---|--|
| i)   | Test Report    | - | INSPEC 03.08.22 – 27, 03.10.13, 04.02.34,<br>04.06.03, 04.11.55 – 60, 05.04.62, 06.11.36,<br>09.01.50, 1.12.09.54, 1.15.05.57 and 1.16.09.01 |
| ii)  | Technical File | - | TF/1144 & TF/0930  |
| iii) | Quality Plan   | - | Sperian Eye & Face Protection, Inc QP EN 166   |

### **Conditions attached to the issue of this certificate:**

- i) Marking and instructions have been assessed in the English language only. It is the Manufacturers/Authorised Representatives responsibility to obtain and supply language versions acceptable to the country where the product is to be sold.
- ii) Any changes to the product, technical file or quality manual/quality plan shall be immediately notified to INSPEC.
- iii) The Manufacturer/Authorised Representative shall comply at all times with INSPEC's Regulations governing CE Product Certification.
- iv) This Certificate remains the property of INSPEC and may be withdrawn if any of the conditions attached to its issue are not complied with.
- v) This certificate may be copied or reproduced by the certificate holder, complete and without omissions or additions, and in accordance with INSPEC's terms of business.
- vi) This certificate has been provided in accordance with our standard Terms of Business, which can be viewed at, and printed from:

<http://inspec-international.com/ToB.pdf>

If you have difficulty accessing the Terms of Business, you may contact us for a copy.

# CERTIFICATION INDEX

Item	Issued	Status	Amendment
Page 1 of 2	15/10/03	Withdrawn	-
Page 2 of 2	15/10/03	Withdrawn	-
Page 2 of 2, Amendment: ONE	06/04/04	Withdrawn	Add green shade 2.5
Page 2 of 2, Amendment: TWO	15/06/04	Withdrawn	Add report 04.06.03
Page 2 of 2, Amendment: THREE	30/11/04	Withdrawn	Add report 04.11.55-60
Page 2 of 2, Amendment: FOUR	03/05/05	Withdrawn	Add report 05.04.62
Schedule ONE	15/10/03	Withdrawn	-
Schedule TWO	06/04/04	Withdrawn	Add green shade 2.5
Schedule THREE	15/06/04	Withdrawn	Add 2C-1.2 to clear lenses
Schedule FOUR	30/11/04	Withdrawn	Add Cappucino, Welding, TCG
Schedule FIVE	03/05/05	Withdrawn	Add 1.7/HC
Schedule SIX	21/07/06	Withdrawn	Add private labels
Certificate, pages 1 – 4	15/11/06	Withdrawn	'K' added to SKU 101 0950
Certificate, pages 1 – 4	02/07/08	Withdrawn	Name change to SPERIAN & removal of K against all models except 1016076
Certificate, pages 1 – 4	27/01/09	Withdrawn	Addition of new coatings K & N
Certificate, pages 1 – 4	26/02/09	Withdrawn	Renaming to private label
Certificate, pages 1 – 4	090612	Withdrawn	Addition of model 31-80141 & Removal of coatings K & N
Certificate, pages 1 – 4	090803	Withdrawn	Addition of model 1018270
Certificate, pages 1 – 4	090825	Withdrawn	Addition of model 1029082 and include red frame.
Certificate, pages 1 – 4	110930	Withdrawn	Product name change to Honeywell
Certificate, pages 1 – 4	120926	Withdrawn	Logo change to Honeywell
Pages 1 – 4	130930	Withdrawn	Company name, Authorised representative changed and report number 1.12.09.54 added to cover new hard coat.
Pages 1 – 4	170203	Withdrawn	Substitution of existing FOG-BAN coating for Hydroshield coating on models 1011027, 1011025, 1012900 and associated replacement lenses 1011015, 1011017 and 1011018, with corresponding addition of "HS" to model reference. Inclusion of "K" and "N" options for Hydroshield coated models. Change of scale number for Amber variant to 2C-1.2. Update of manufacturer name. Addition of test reports 1.15.05.57 and 1.16.09.01.

## CERTIFICATION INDEX (cont.)

Item	Issued	Status	Amendment
Pages 1 – 4	170329	Valid	Re-inclusion of SKUs for FOG-BAN coated product, i.e. models 1011027, 1011025, 1012900 and associated replacement lenses 1011015, 1011017 and 1011018.

# CERTIFICATION SCHEDULE

**Product:**

HONEYWELL XC™ eyeshield, red, navy blue or black frame, Duo-Flex temple

Model	Optical Class	Lens Type	Scale	Options	Logo
1010950	1	Clear HC	2C-1.2	FT	Honeywell
1011027	1	Clear Fogban	2C-1.2	FT	Honeywell
1011027HS	1	Clear Hydroshield	2C-1.2	FT K N	Honeywell
1011025	1	TSR Gray AF	5-2.5	FT	Honeywell
1011025HS	1	TSR Gray Hydroshield	5-2.5	FT K N	Honeywell
1011022	1	Silver mirror	5-3.1	FT	Honeywell
1011026	1	TSR Gray HC	5-2.5	FT	Honeywell
1011020	1	Shade 5 HC	5	FT	Honeywell
1011024	1	Amber HC	2-1.2	FT	Honeywell
1011023	1	I-O silver	5-1.7	FT	Honeywell
1011021	1	Shade 3.0 HC	3.0	FT	Honeywell
1012100	1	Green 2.5, 6-2.5 HC	2.5, 5-2.5/6-2.5	FTK	Honeywell
1012910	1	TCG/HC	5-3.1	FT	Honeywell
1012877	1	1.7/HC	1.7	FT	Honeywell
1012879	1	Cappucino AF	5-2.5	FT	Honeywell
1012878	1	Cappucino HC	5-2.5	FT	Honeywell
1012902	1	Welding 6.0	6.0	FT	Honeywell
1012901	1	Welding 4.0	4.0	FT	Honeywell
1012900	1	Amber AF	2-1.2	FT	Honeywell
1012900HS	1	Amber Hydroshield	2C-1.2	FT K N	Honeywell
1016076	1	Clear HC	2-1.2	FTK	Honeywell
1018270	1	Clear Flowcoated	2C-1.2	FT K N	Honeywell
1015564	1	Clear Fogban	2C-1.2	FT	Private label
1015565	1	TSR Gray AF	5-2.5	FT	Private label
1015567	1	Clear Fogban	2C-1.2	FT	Private label
1028101	1	Clear Fogban	2C-1.2	FT	Private label
1028100	1	Clear HC	2C-1.2	FT	Private label
1029082	1	Shade 3.0 HC	3.0	FT	Private label
31-80133	1	Shade 3.0 HC	3.0	FT	Honeywell
31-80134	1	Shade 5 HC	5	FT	Honeywell
31-80141	1	Shade 4.0 HC	4.0	FT	Honeywell

**Key:-**

- 1 - optical class
- FT - High speed particles at extreme temperature, LOW energy (EN166:2001 clause 7.2.8)
- K - Resistance to damage by fine particles (EN166:2001 clause 7.3.1)
- N - Resistance to damage by fogging (EN166:2001 clause 7.3.2)

### **Additional replacement lenses**

<b>Model</b>	<b>Lens Type</b>
1011013	Clear HC
1011015	Clear Fogban
1011015HS	Clear Hydroshield
1011016	TSR Gray HC
1011017	TSR Gray Fogban
1011017HS	TSR Gray Hydroshield
1011012	Silver Mirror
1011018	HDL Yellow HC
1011018HS	Amber Hydroshield
1011019	I/O Silver
1015250	Shade 1.7 HC
1011010	Shade 3.0 HC
1010949	Shade 5 HC