



GENERAL DATA

Division : Head Protection

Family : Hearing Protection

Range : Hearing Accessories

Business Countries

EMEA

Activity Domains :

Administration • Agriculture • Army - Defence • ATEX environment • Automotive and Part Manufacturer • Aviation • Building and Construction • Catering • Chemical Industries • Energy or Electricity • Fire Protection brigades • Fishing • Food Industries • Foundry • Glass Industries • Green Spaces • Homeland defense • Industrial Cleaning • Iron and steel industry • Logistics • Maintenance • Medical and Pharmaceutical • Metal steel • Mining and Quarrying • Offshore • Paper Industries • Petro-chemical • Printing Industries • Services • Telecoms • Textile Industries • Transportation • Utilities • Water treatment • Welding • Wood Industries • Laboratory • Ship Building • Industry

Product Use :

Faceshield to be used with Forestry or Garden Kit.

PRODUCT ADVANTAGES

Feature :

Clear faceshield in polycarbonate 1 mm.

Temperature range : -20°C +60°C

Poids : 75g

Protection against high-speed particle : class F = 45m/s

Benefit :

Ideal for a face protection and a good visibility.

TECHNICAL DESCRIPTION**ADDITIONAL INFORMATION**

EAN Code :
7312550172940

CERTIFICATION AND CONFORMITY

PPE* : No

Laboratory :
Finnish Institute of Occupational Health

*PPE : Personal Protective Equipment

EC CONFORMITY DECLARATION

The manufacturer or its legal representative supplier settled in the European Community:

Howard Leight by Sperian

Declares that the next Personal Protective Equipment described here after is in conformity with the provisions of Council Directive 89/686/CEE:

Designation: Clear Faceshield

Reference: 1017294

Standard(s):

This PPE is the object of the above EC attestation type:

Delivered by:

Finnish Institute of Occupational Health

Department of Physics, Notified Body No. 0483

Topeliuksenkatu 41 a A

FIN-00250 Helsinki

Finland

Made at Roissy CDG Cedex, **on the** 09/30/2008

By:

Division: Head Protection



Finnish Institute of
Occupational Health

FIOH
notified by the Ministry of Social Affairs and Health and identified under
0403 grants

EC TYPE EXAMINATION CERTIFICATE

28182ETS01

for faceshield as defined in EN 166:2001

Howard Leight Clear Faceshield

Sperian Hearing Protection LLC
San Diego
USA

This product complies with Directive 89/686/EEC, as amended

Helsinki, 16 April 2008

Helena Mäkinen
Team Leader

Eero Korhonen
Senior Adviser

This certificate comprises 2 pages and an appendix.



1. Applicant

Sperian Protection Sweden AB
Strandbadsvägen 15
25229 Helsingborg
Sweden

2. Description and identification of the product

Type: Clear faceshield
Name: Howard Leight Clear Faceshield
Description: Plastic clear visor with adjustable plastic connector arms for helmet and hearing protection mounting.

Manufacturer: Sperian Hearing Protection LLC, San Diego, USA



Picture of the product

3. Adequacy and validity of the technical documentation

The documentation supplied by the applicant is listed in Appendix 1. The technical documentation is considered adequate and valid. The product has been tested in accordance with harmonized European standard EN 166:2001 by accredited testing methods. The model of the product supplied by the applicant conforms to the technical documentation.

4. Compliance with basic health and safety requirements

The product and the technical documentation relating to it comply with the relevant basic health and safety requirements stated in Directive 89/686/EEC Annex II as amended, last amended by 96/58/EC (in Finland VNp 1406/93 Liite 1).

Note: Any modification in design, materials, or in the technical documentation, carried out on this type examined product must be brought to the attention of FIOH.

Appendix 1. Documentation

End of EC type examination certificate.



**Technical and other documentation regarding EC type examination certificate
28182ETS01**

Product name: Howard Leight Clear Faceshield

Applicant: Sperian Protection Sweden AB

<i>Item of documentation</i>	<i>Document identification</i>	<i>Remarks</i>
1. Application for the EC type examination	1. Application sent by e-mail on 25.03.2008 2008-03-12, Marie Persson	Contains adequate information and documents
2. Product drawing, construction, and material list	Visor Polycarbonate 90016824, 2006-05-12	The different parts and materials of the product are clearly specified.
3. Compliance with Directive 89/686/EEC relevant basic requirements	The compliance assessment is based on reports mentioned below items 3.1-3.4	
3.1 FIOH assessment of relevant Directive basic requirements	2008-04-16	The applied harmonised standard EN 166:2001 supports the relevant requirements
3.2 FIOH test reports	28086T01, 2008-03-17	The products fulfil the requirements of the standard
3.3 Draft information sheet	Draft information sheet, 2008-03-08	To be further edited
3.4 Product markings	Drawing Visor Polycarbonate, 90016824, 2006-05-12	Adequate
4. Description of the production quality system and related product control and test facilities	Test and Inspection Plan, 2008-03-25 Certificate FM 38703, BSI	The test and inspection system is described

End of documentation list