



Finnish Institute of  
Occupational Health

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

# EC TYPE EXAMINATION CERTIFICATE

28134PRS01

for mesh type face protectors as defined in EN 1731:2006

**Howard Leight Forestry**  
**Howard Leight Garden**

Sperian Hearing Protection LLC  
San Diego  
USA

These products comply with Directive 89/686/EEC, as amended

Helsinki, 18 March 2008

Helena Mäkinen  
Team Leader

Eero Korhonen  
Senior Adviser

This certificate comprises 2 pages and an appendix.

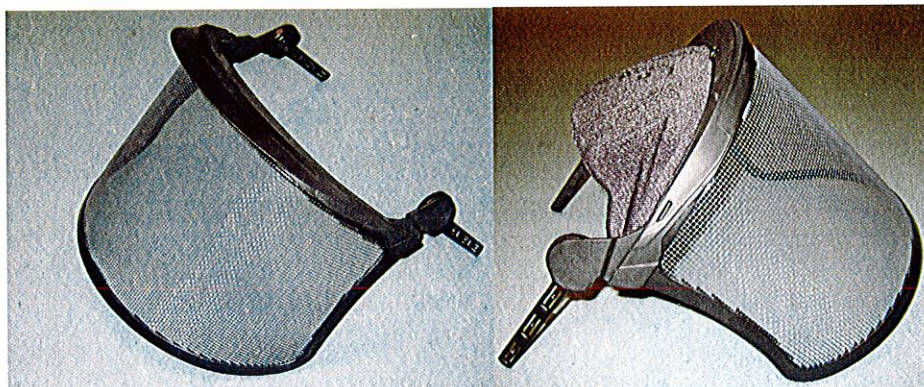


## 1. Applicant

Sperian Protection Sweden AB  
Strandbadsvägen 15  
25229 Helsingborg  
Sweden

## 2. Description and identification of the product

Type: Mesh type face protector  
Name: Forestry and Garden  
Description: Metal mesh visor with adjustable plastic connector arms mounted on hearing protector (Garden)  
Metal mesh visor with adjustable plastic connector arms for helmet mounting (Forestry)  
Manufacturer: Sperian Hearing Protection LLC, San Diego, USA



Pictures 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 1731:2006 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  
28134PRS01**

Product name: Forestry and Garden

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 13.03.2008 2008-03-12, Marie Persson	Contains adequate information and documents
2. Product drawing, construction, and material list	Forest Visor Metal Mesh (mesh and frame) 90016821, Rev 2, 2007-04-05 101792, Howard Leight Garden Kit, 2008-02-20 Steel Mesh Visor Assembly, 2008-01-29, 900117637 Rev.0, Material list, 2008-03-12/ Marie Persson	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	2008-03-14	The applied harmonised standard EN 1731:2006 supports the relevant requirements
3.2 FIOH test reports	28018T01, 2008-01-23 28018T02, 2008-02-11	The products fulfil the requirements of the standard
3.3 Draft information sheet	Draft information sheet, 2008-02-20	To be further edited
3.4 Product markings	Forest Visor Metal Mesh (mesh and frame) 90016821, Rev 2, 2007-04-05, 2008-03-13, Marie Persson Faceshield User instruction Layout draft, 2008-02-20	Adequate
4. Description of the production quality system and related product control and test facilities	Test and Inspection Plan Certificate FM 38703, BSI	The test and inspection system is described

End of documentation list