

## EC Type-Examination Certificate

Directive for Personal Protective Equipment

Certificate No.: **DK-0200-PPE-1852 version 2**  
Issued by FORCE Certification A/S - EC-notified body number 0200

In accordance with the Directorate of National Labour Inspection's Regulation No. 1273 of December 18<sup>th</sup> 1996, which in Denmark implements the Council Directives No. 89/686, No. 93/68, No. 93/95 and No. 96/58, EC type-examination certificate is issued to:

Manufacturer:

Identification of Personal Protective Equipment:

Type: **Knee protector type 1**  
Designation: **ProFlex 342**  
Size: **One size fits all**  
Classification: **EN 14404 Performance level 1**

Manufactured by:

The examined samples are found to fulfil the relevant requirements stated in the following harmonised standard(s):

**EN 14404+A1:2010** **Personal protective equipment – Knee protectors for work in the kneeling position**  
Category: **II**

Documentation for observance of relevant requirements stated in Appendix II of Regulation No. 1273 of December 18<sup>th</sup> 1996 and the basis for the type examination are described in the appendix to this certificate. The manufacturer must inform FORCE Certification A/S of any contemplated changes.

*This EC Type-Examination Certificate replaces the former EC Type-Examination Certificate DK-0200-PPE-1852 version 1 dated 2010-03-23 and all supplements dated before 2010-03-23*

FORCE Certification A/S task No.: 112-24199

Date of issue: 2012-03-22  
Date of expiry: 2017-03-22



Niels Ovesen  
Certification manager



Philippa W. Osted  
Examiner

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## Appendix to EC Type- Examination Certificate

Directive for Personal Protective Equipment

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**Manufacturer:**

**Identification of Personal Protective Equipment:**

**Type:** Knee protector type 1

**Designation:** ProFlex 342

**Size:** One size fits all

**Classification:** EN 14404 Performance level 1

**Manufactured by:**

**Design:**



ProFlex 342

## Appendix to EC Type- Examination Certificate

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### History

Issue/change:	Document:	Date:
Original certificate	DK-0200-PPE-1852 version 1	2010-03-23
Amended standard	DK-0200-PPE-1852 version 2	2012-03-22

### Manufacturer/ Materials :

#### Assembly:

SEBS Plastic shell

Nylon Cloth with EVA heat shape

PU foam

Gel alternative 1: Honey comb gel

Gel alternative 2: Injected gel

SBR with Jersey

Elastic, mesh cloth

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### Documentation for observance of relevant requirements stated in the harmonized standard EN 14404+A1:2010

Test House:	File No.:	Testing/Inspection of:
FORCE Technology	109-29172.a	Function and design of knee pads (Injected gel)
FORCE Technology	108-29103	Function and design of type-identical knee pads (honey comb gel)
FORCE Technology	107-32308.e	Physical properties of type identical knee pads (honey comb gel)
BGIA	2007 22721/2160	Force distribution type-identical knee pads (honey comb gel)
IFA	2010 20718/2160	Force distribution (Injected gel)

Partial conclusion: The requirements stated in EN 14404+A1:2010 are fulfilled for the relevant test clauses and classifications

### Documentation for observance of relevant requirements stated in Appendix II of Regulation No. 1273 of December 18<sup>th</sup> 1996

Description of quality management system:	Quality Control Manual, dated 2010-02-09
Declaration of innocuousness:	Declaration, dated 2010-01-26
User Manual and marking:	Sample of Ergodyne Userinfo and marking as presented.

The user manual and marking was assessed in English. The manufacturer is obligated to provide user manual and marking in the language of the country in which the product is to be used.

### Conclusion

Based on the above mentioned attestation it can be concluded that the personal protective equipment, designated ProFlex 342 meets the conditions of EC type-examination in accordance with the Directorate of National Labour Inspection's Regulation No. 1273 of December 18<sup>th</sup> 1996.

FORCE Certification A/S task No.: 112-24199

Date: 2012-03-22

A handwritten signature in blue ink, appearing to read "Philippa W. Osted".

Philippa W. Osted  
Examiner