



EU-TYPE EXAMINATION CERTIFICATE



The following model of Personal Protective Equipment has been subjected to an EU-type examination in accordance with the module B of the PPE regulation (2016/425) and has been shown to satisfy to essential health and safety requirements.

Certificate N° 0075/1562/161/12/21/2182

Issued by CTC, Notified Body N°0075, to the following model of personal protective equipment :

Manufacturer : **CORTINA N.V.**
MEERSBLOEM-MELDEN 42, B-9700 OUDENAARDE
BELGIUM

Description

PPE Type : *an occupational and PERSONNEL GROUNDING - ESD CONTROL FOOTWEAR footwear*

Product reference : **SMOOTH**

Article code : (SIZE 36-46) : BLK, EBL, NAV, EGN, WHT (SIZE 36-42) : FUX, LIC

Construction and material of outsole : Injection, EVA/Rubber sole

Pictures :



Reference standard : EN ISO 20347 : 2012 and EN 61340-5-1:2016

Classification : II **Category :** OB A E SRC

Size range : 36-46 and 36-42 **Slip resistance :** SRC

Toecap nature : N/A **Insert nature :** N/A

At the date of certificate the product is in compliance with Annex XVII of REACh regulation (n° 1907/2006 and revisions)

Full description of the PPE, reference rules verified in the context of the EU-type examination and information given on the product are detailed in the manufacturer's technical file index 01 dated from DECEMBER 2021 and the instruction for use index N°V3-2021

NOTA : Any modification to new items of the personal protective equipment object of this EU type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the EU type approval certificate (change of address, change of company status) should be brought to the attention of the notified body in accordance with Annex V §7.2 of Regulation 2016/425. Any marking on the PPE which is not concerned by the Regulation (UE) 2016/425, is not covered by this certificate.

Issued in Lyon by

Date of first issue : 22 December 2021

Nadine PIPAZ

End of validity date : 22 December 2026

CE Expert Team Coordinator



In application of the Regulation 2016/425 of the European parliament and the Council of 9th March 2016 related to Personal Protective Equipment and repealing the Directive 89/686/EEC.



Accreditation n° 5-0594
Scope available on:
www.cofrac.fr

www.ctcgroupe.com

cemarking@ctcgroupe.com

CTC - 4, rue Hermann Frenkel - 69367 Lyon cedex 07 - France
Tél. : +33 (0)4 72 76 10 10 - Fax : +33 (0)4 72 76 10 00 - ctclyon@ctcgroupe.com

Comité Professionnel de Développement Économique (CPDE) Cuir Chaussure Maroquinerie Ganterie
Loi 78-654 du 22.06.1978 - Siret 77564972600160 - Code NAF 9412Z - TVA FR 88775649726

CORTINA N.V.

MANUFACTURER'S TECHNICAL FILE

Reference of the product : SMOOTH

Article code : (SIZE 36-46) : BLK, EBL, NAV, EGN, WHT
(SIZE 36-42) : FUX, LIC

Technical file index : 01

Last update : DECEMBER 2021

IDENTIFICATION

Reference of the product : SMOOTH
Article Code : (SIZE 36-46) : BLK, EBL, NAV, EGN, WHT (SIZE 36-42) : FUX, LIC

Basic model
Technical file index : 01
Last update : DECEMBER 2021

Manufacturer :

CORTINA N.V.
MEERSBLOEM-MELDEN 42, B-9700 OUDENAARDE
BELGIUM
tel : 32 55 33 57 05
fax : N.A

Factory :

QUNLI SHOES INDUSTRY CO.,LTD
5# MEICHENG RD, TUAN INDUSTRIAL ZONE, NEIKENG TOWN , JINJIANG, FUJIAN
CHINA
Tel : 86 595 88392616/ 13600753278
Fax : N.A

FOOTWEAR DESCRIPTION

Footwear description:

The classification of this footwear is: II : All-rubber (i.e. entirely vulcanized) or all-polymeric (i.e. entirely moulded) footwear

The design of this footwear is: A : low shoe

Visual description:

General view :

Size Range : 36 - 46



Size Range : 36 - 42



Outsole view :

Size Range : 36 - 46



Size Range : 36 - 42



Reference of the mould : M1781

Range of sizes :

36-46 and 36-42

Construction and material of outsole :

Injection, EVA/Rubber sole

Field of use

Kitchen and Hotel for slip risks

Risk assessment (Essential Health and Safety Requirement. Annex II - PPE Regulation)				
		Applicable	Covered by	
§1	Requirements defined in the Annex II §1 are applicable to all PPE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Standard
			<input checked="" type="checkbox"/>	Instruction for use
			<input checked="" type="checkbox"/>	Marking
§1.4	Manufacturer's instructions and information is available	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Standard
			<input checked="" type="checkbox"/>	Instruction for use
			<input type="checkbox"/>	Marking
§2.2	PPE is designed and manufactured in a way that perspiration resulting from use is minimised. Otherwise it must be equipped with means of absorbing perspiration.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Standard
			<input checked="" type="checkbox"/>	Instruction for use
			<input type="checkbox"/>	Marking
§2.4	If it is known that the design performance of new PPE may be significantly affected by ageing, the month and year of manufacture and/or, if possible, the month and year of obsolescence must be indelibly and unambiguously marked on each item of PPE placed on the market and on its packaging.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Standard
			<input checked="" type="checkbox"/>	Instruction for use
			<input checked="" type="checkbox"/>	Marking
§2.6	PPE is intended for use in potentially explosive atmospheres	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Standard
			<input checked="" type="checkbox"/>	Instruction for use
			<input checked="" type="checkbox"/>	Marking
§2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Standard
			<input checked="" type="checkbox"/>	Instruction for use
			<input checked="" type="checkbox"/>	Marking
§3.1.2.1	The PPE is intended to protect against falls due to slipping	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Standard
			<input checked="" type="checkbox"/>	Instruction for use
			<input checked="" type="checkbox"/>	Marking
§3.3	The PPE is intended to protect against mechanical injuries	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Standard
			<input checked="" type="checkbox"/>	Instruction for use
			<input checked="" type="checkbox"/>	Marking

FOOTWEAR CONSTITUTION

	Ref	Material	Color
UPPER	M1781(U)	UPPER/STRAP - EVA	BLACK, EXTRA BLUE, NAVY, EXTRA GREEN, WHITE, FUXIA, LILAC
	M1781(AS)	PLASTIC STRAP BUTTON	BLACK/ YELLOW, EXTRA BLUE/ YELLOW/ BLACK, NAVY/ YELLOW/ BLACK, EXTRA GREEN/ YELLOW/ BLACK, WHITE/ YELLOW/ BLACK, FUXIA/ YELLOW/ BLACK, LILAC/ YELLOW/ BLACK
OUTSOLE	M1781(U)	MIDSOLE- EVA	BLACK, EXTRA BLUE, NAVY, EXTRA GREEN, WHITE, FUXIA, LILAC
	M1781	OUTSOLE -RUBBER	BLACK, BLUE, NAVY, EXTRA GREEN, GREY, FUXIA, LILAC
INSERT	M1781(IS)	COLUMNAR INSERT(SOLE HEEL)- CONDUCTIVE RUBBER	BLACK

PROTECTION SCOPE

Basic requirements :

This product has been designed to be an occupational and PERSONNEL GROUNDING - ESD CONTROL FOOTWEAR footwear.

The technical rules are :

European Standard EN ISO 20344 : 2011 Personal protective equipment - test methods for footwear

European Standard EN ISO 20347 : 2012 : Personal protective equipment - Occupational footwear

EN 61340-5-1:2016

It is a category II product

Requirement of the standard EN ISO 20347 : 2012 concerning the value of the coefficient of friction of ceramic tiles floor with detergent solution and steel floor with glycerol (SRC)

Requirement of the paragraph 5.8.1. Design of the standard EN ISO 20347 : 2012 concerning cleated outsole.

At the date of certificate, the product is in compliance with Annex XVII of European REACH regulation (n° 1907/2006 and revisions)

Additional requirements :

The additional requirements are :

- Antistatic footwear
- Energy absorption of seat region

MARKING - PACKAGING

Information printed on the footwear :

- * Logo of the Manufacturer
- * Logo **CE**
- * Manufacturer's type designation
- * Postal address of manufacturer
- * Footwear's reference **SMOOTH**
- * Article code (SIZE 36-46) : BLK, EBL, NAV, EGN, WHT (SIZE 36-42) : FUX, LIC
- * Size
- * Year of manufacture and at least quarter
- * The number and year of the Standard used
- * The symbol(s) of the additional requirements

Marking example :



The location of marking is : Hot Transfer print on the inner side of instep

Method of marking on the footwear :

Hot Transfer print on the inner side of instep

Packaging :

one pair in one inner box with wrapping paper

References of test reports performed in order to verify the compliance with the requirements of the technical rules :

Laboratory	References
CTC	D210712515_1
CTC	D210712516_2 (ASTM)
CTC	D210814896_1 (ASTM)
CTC	D210814897_1
CTC	D210814898_1
CTC	D210816408_1
CTC	D210918272_1
CTC	D210918273_1
CTC	D211019919_1

MEANS OF CONTROL

we control quality for our safety shoes as below:

When the raw materials arrive, the Q.C will pick up some samples from them for testing in accordance with revised standard EN ISO 20345:2011 and EN ISO 20347:2012, different materials are tested in different ways. Test leather with tear strength, tensile and PH/Cr VI, composite toe cap with impact resistance and compression resistance, mesh with tear strength and abrasion as lining, and so on. We have special Q.C. for leather, inspecting leather one piece by one piece. After the test, we use in production. Otherwise, it's forbidden to use them in mass production.

During production in factories, each procedure gets Q.C. supervising production. Material cutting, stitches, upper finish, sole injection, shoe tidying, packing, each working desk gets Q.C. there. If Q.C. find some problems, need to solve them at once, in order that no any problems will occur in finished shoes with good quality.

for this reference SMOOTH, during the production, Q.C. depart. pick some shoes to test for each batch on sole abrasion, slip resistance SRC and antistatic.

Besides this, our customers have their own Q.C. in factories, we do the most parts of the work, but they are also important to the quality control. They supervise the quality of the factories and push us to improve.

PPE subject to ageing :

Peremption period : 5 years when stored in appropriate conditions (humidity, temperature, clean , ventilated, light). Before use, the footwear shall be visually controlled, in case of deterioration the footwear must be scrapped (abrasion, cut, tear, ...).

Declaration of conformity :

Available on : <http://dw.safetyjogger.com/?dir=certificates/>