

Shoes For Crews(Europe)Limited

MANUFACTURER'S TECHNICAL FILE

Reference of the product: Colly Black

Article code: 65659

Technical file index: 01

Last update: MARCH 2023

IDENTIFICATION

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Manufacturer

Shoes For Crews(Europe)Limited
4135 Atlantic Avenue, Westpark Business Campus Shannon Co, Clare
Ireland
Tel : 0049 173 737 8740

Factories

Dongguan Duhao Shoes Co.,Ltd.
3 / F, No. 26, ShangTun Shangjiao Road, Houjie Town, Dongguan City, Guangdong PR
China
Tel : +86 0139 2538 0154

Vietnam YongSheng Shoes Co.LTD
Thua dat so 512 ,to ban do so 20, Duong DX 601.018A , Khu pho 3,Phuong Tan Dinh, Thi Xa
Ben Cat, Tinh Binh duong
Vietnam
Tel : 0084913143496

FOOTWEAR DESCRIPTION

Footwear description

The classification of this footwear is I : Footwear made from leather and other materials, excluding all-rubber or all-polymeric footwear.

The design of this footwear is A : low shoe.

Visual description

General view :



Outsole view :



Reference of the mould : SFC-1457

Range of sizes

USA4-14/UK3-13/EU36-48/CM22-31.5

Construction and material of outsole

CEMENT, EVA/RUBBER SOLE

Field of use

Occupational shoes suitable for every use and type of work (restaurant, airport, hospital) without compression risk

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"/>		Standard
			<input checked="" type="checkbox"/>	Instruction for use
				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
				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
§2.9	PPE incorporating components which can be adjusted or removed by the user	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Standard
			<input checked="" type="checkbox"/>	Instruction for use
				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

	Reference	Material	Color
UPPER	SFC-PM01	POLYESTER RECYCLE MICROFIBER WITH SILVER PRINTING	BLACK/SILVER
	SFC-PM02	RECYCLE MICROFIBER (TOE/COUNTER AREA) WITH SILVER PRINTING	BLACK/SILVER
COLLAR	SFC-PM01	POLYESTER RECYCLE MICROFIBER WITH SILVER PRINTING	BLACK/SILVER
TONGUE	SFC-PU01	PU	BLACK
VAMP LINING	SFC-L01	POLYESTER MESH	BLACK
QUARTER LINING	SFC-L01	POLYESTER MESH	BLACK
	SFC-L02	HEEL AREA LINING:POLYESTER MICROFIBER	BLACK
INSOLE	SFC-ISL04	ANTI-PUNCTURE POLYESTER NON-WOVEN INSOLE BOARD	WHITE/GREY
INSOCK	SFC-ISK04	POLYESTER MESH + MOLDED EVA FOAM REMOVABLE & PERFORATED	BLUE
OUTSOLE	SFC-1457	EVA/ RUBBER	WHITE/BLACK
DECORATIVE ELEMENTS		WEBBING	BLACK/SILVER

PROTECTION SCOPE

Basic requirements

This product has been designed to be an occupational footwear.

The applicable basic requirements are detailed in the following standard(s):

- EN ISO 20347:2022 Occupational footwear

This product is a category II PPE.

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

Additional requirements

The claimed additional requirements are :

- Closed seat region
- Cleated outsole
- Energy absorption of seat region
- Slip resistance (ceramic tile with glycerine)

MARKING - PACKAGING

Information marked on the footwear

- * Logo of the Manufacturer
- * Logo **CE**
- * Manufacturer's name or commercial brand
- * Manufacturer's postal address
- * Manufacturer's type designation
- * Size
- * At least year and month of footwear manufacture
- * The number and year of the applicable specific standard(s)
- * The appropriate codes of marking according to the applicable requirements and additional protection and performance claimed

Marking example



The location of the marking is : Tongue label heat transfer to the tongue inside

Method of marking on the footwear: Heat Transfer

Packaging

1 pair in 1 inner box, 6 pairs in 1 carton.

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

Laboratory	Reference	Laboratory	Reference
CTC	D220816254_1	SGS	SL92009211557301FW
CTC	D220816256_2	SGS	SL92009211558701FW
CTC	D220816257_1	SGS	SL92009211561601FW
CTC	D220817751_1	SGS	SL92009233366301FW
CTC	D220919049_1	SGS	SL92009254631401FW
CTC	D220920155_1	SGS	SL92009266497301FW
CTC	D220920357_1	SGS	SL92009266506901FW
CTC	D221023209_1	SGS	SL92009266511301FW
CTC	D221125519_1		

MEANS OF CONTROL

We control the quality as per follow:

1. All materials incoming should be inspected by Incoming Quality Control department. Any change of materials should be confirmed by engineering department after passed the test, if there are any unconformity with the original sample, the materials will be rejected.
2. Engineering department design the working instruction for every working station of cutting, sewing, injection and packing, the instructions should be made according to EN standard EN ISO 20347:2022 and client's requirements; all workers should be work as per these instructions.
3. The first sample should be approved by manager of factory before begin production for every order.
4. We'll spot-check the products in each working station. Any unconformity against the instruction will be fed back to technician who will improve the process through adjust the equipment or training workers.
5. The process formula should be strictly stable, we check it three times per day.
6. Packing: production department should make the first sample of packing and send it to Manager for approval, Quality Control department will spot-check them before and after production.
- 7 All products should be inspected strictly before outgoing.
- 8 in order to control the quality of mass production well, we will make the test of fuel oil ,Upper/sole bond strength for size S/M/L per every 5000 pairs, and make the test of slip resistant/abrassion resistant of sole/Leather Cr VI for size M additionally per every 10000 pairs.

PPE subject to ageing :

The design performance of this product can be affected by ageing. The peremption period is estimated at 3 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 :

The UE declaration of conformity is available with each product.