

Shoes For Crews(Europe)Limited

MANUFACTURER'S TECHNICAL FILE

Reference of the product: Callan Low Black

Article code: 62203

Technical file index: 01

Last update: OCTOBER 2022

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, Shang Tun Shangjiao Road, Houjie Town, Dongguan City, Guandong PR
China
Tel : 13925380154

Guizhou Pyras Footwear Company Limited
The 5th Building , Area A , Chongqing Industrial Park , Shangyu Industrial Area ,Shangba Tujiazu , Daozhen
Autonomous Country , Zunyi , Guizhou
China
Tel : 13824737172

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 : ACE1241

Range of sizes

USA3.5-14/UK2.5-13/EU35-48/CM21.5-31.5

Construction and material of outsole

CEMENT, EVA/RUBBER SOLE




Field of use

Occupational shoes suitable for every use and type of work (Airport, Cold warehouse, Hospital) without perforation and compression 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	☒	☒ Standard
			☒ Instruction for use
			☒ Marking
§1.4	Manufacturer's instructions and information is available	☒	☒ Standard
			☒ 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.	☒	☒ Standard
			☒ 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.	☒	☒ Standard
			☒ Instruction for use
			☒ Marking
§2.6	PPE is intended for use in potentially explosive atmospheres	☒	☒ Standard
			☒ Instruction for use
			☒ Marking
§2.9	PPE incorporating components which can be adjusted or removed by the user	☒	☒ Standard
			☒ Instruction for use
			☒ Marking
§2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	☒	☒ Standard
			☒ Instruction for use
			☒ Marking
§3.1.2.1	The PPE is intended to protect against falls due to slipping	☒	☒ Standard
			☒ Instruction for use
			☒ Marking
§3.3	The PPE is intended to protect against mechanical injuries	☒	☒ Standard
			☒ Instruction for use
			☒ Marking
§3.6	Protection against heat and/or fire	☒	☒ Standard
			☒ Instruction for use
			☒ Marking
§3.7	Protection against cold	☒	☒ Standard
			☒ Instruction for use
			☒ Marking

FOOTWEAR CONSTITUTION

	Reference	Material	Color
UPPER	SFC-UP01	SMOOTH ACTION COW LEATHER	BLACK
	SFC-UP06	STONE TEXTURE COW ACTION LEATHER	BLACK
COLLAR	SFC-UP01	SMOOTH ACTION COW LEATHER	BLACK
	SFC-CP01	MICROFIBER PU	BLACK
TONGUE	SFC-CP01	MICROFIBER PU	BLACK
VAMP LINING	SFC-LM01+	POLYESTER MESH+MEMBRANE	BLACK
QUARTER LINING	SFC-LM01+	QUARTER/HEEL AREA LINING:POLYESTER MESH+MEMBRANE	BLACK
	SFC-LVM01	COLLAR/TONGUE LINING:VELVET	BLACK
INSOLE	SFC-ISL01	TEXON PAPER BOARD	YELLOW
INSOCK	SFC-ISK03	VELVET+PU, NON-PERFORATED AND REMOVABLE	BLACK/GREY
OUTSOLE	ACE1241	EVA+RUBBER	BLACK/YELLOW
DECORATIVE ELEMENTS		THE MARK OF WATERPROOF FUNCTION	BLACK/YELLOW
		LOGO RUBBER(OUTSOLE)	YELLOW
		WEBBING	BLACK/GREY

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
- Antistatic footwear
- Heat insulation
- Cold insulation
- Energy absorption of seat region
- Water resistance of the whole footwear
- Slip resistance (ceramic tile with glycerine)
- Outsole : Fuel oil resistance

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 in the tongue lining

Packaging

1 pair in 1 inner box, 12 pairs in 1 carton.

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

Laboratory	References
CTC	D220612845_1
CTC	D220613156_1
CTC	D220713835_1
CTC	D220714392_1
CTC	D220714647_1
CTC	D220715219_1
CTC	D220715223_1
CTC	D220715302_1
CTC	D220815542_1

Laboratory	References
CTC	D220815585_1
CTC	D220815826_2
CTC	D220816198_1
CTC	D220816257_1
CTC	D220816516_1
CTC	D220817373_1
Intertek	GZHT91093700(S1)
Intertek	GZHT91093981(S1)

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.