



## Technical data sheet - YORK

### Article name: YORK

Class - S1

### GENERAL DESIGNATION:

Black wood print grain leather low ankle safety shoe with  
double density injected sole.

Available sizes- 36 to 47

Colour- grey

Brand - MALLCOM

### Applied Standards:

EN ISO 20345:2011



### Detail descriptions of shoes:

- Black Wood print grain leather and synthetic blue cordurai upper.
- Steel toe cap impact resistant up to 200 J
- Collar lining with Drylex Red
- Foot bed removable polyamide on EVA
- Outsole injected with double density Polyurethen
- Shock absorbent heel.

Applications:

- Pharmaceutical Industry
- Petroleum and Crude Oil
- Inspection and Maintenance
- Emergency response services
- Disease and disaster management
- Medical applications





## Materials declaration of the Shoe article YORK

	MATERIALS	SPECIFICATIONS
UPPER	GREY SUEDE LEATHER	GREY COLOUR, THICKNESS 1.80 - 2.0 MM, PH> 3.5
COLLAR	SYNTHETIC DOTTED FEBRIC	DOTTED FEBRIC, THICKNESS 0.7MM, TEAR STRENGTH > 30N
COLLR PADDING	LATEX FOAM	10 mm + - 1mm WHITE COLOUR
COLLAR LINING	BLACK DRYLEX	BLACK COLOUR 3 MM Stngh >20 N
TONGUE	SYNTHETIC DOTTED FEBRIC	DOTTED FEBRIC, THICKNESS 0.7MM, TEAR STRENGTH > 30N
TONGUE LINING	BLACK DRYLEX	BLACK COLOUR 3 MM Stngh >20 N
SPEED LACE	BLACK REFLECTIVE TAPE	NYLON TAPE 50 N BLACK/SILVER IN COLOUR
THREADS	SYNTHETIC	PULL STRENGTH> 50 N WHITE COLOUR
VAMP LINING	SYNTHETIC NON WOVEN FABRIC	WHITE COLOUR 1.5 mm THICKNESS
TOE CAP	STEEL TOE CAP	IMPACT RESISTANCE UPTO 200 JOULES
INSOLE	NON WOVEN ANTI STATIC	ANTISTATIC, THICKNESS 2.0 mm
SOLE	POLY URETHENE DIRECT INJECTED DOUBLE DENSITY SOLE	<b>ANTISTATIC:, SRC</b>
		FROM 100 K Ohms - 1000 M ohms,
		WATER & OIL RESISTANT
		<b>COLOUR</b>
		MIDSOLE - GREY
		OUTSOLE - BLACK
		<b>ENERGY ABSORBENT HEEL:</b>
		ABLE TO ABSORB ENERGY UPTO 20 JOULES
		<b>SLIP RESISTANCE SOLE ON SMOOTH OILY FLOORS:</b>
		SOLE LATERAL AND LONGITUDINAL COEFFICIENT OF FRICTION ABOVE 0.15 IN COMPLIANCE WITH XP S 73-012
		<b>HYDROCARBON RESISTANT SOLE:</b>
		COMPLIES WITH EN20345 SPECIFICATIONS
INSOCKS	EVA	<b>ANTISTATIC, THICKENSS 2.5mm</b>
LACE	ROUND NYLON BLACK/GRAY	<b>TEAR STRENGTH 50N</b>

## Instructions for Use

Protective footwear worn in the workplace is designed to protect the foot from physical hazards such as falling objects, stepping on a sharp object, heat and cold, wet and slippery surfaces, exposure to corrosive chemicals, compression (roll over or piercing objects), Vibration

## Uses

Pharmaceutical industry, petroleum and crude oil environment, Tank cleaning, Inspection and maintenance, Agronomical handling, Decomposition of production plant, Military applications, Emergency response service, accident interventions

## Limits to use

Do not use this shoe out of its usage specifications defined in the instructions above. This shoe does not contain substance known as being carcinogenic, neither toxic, nor likely to cause allergies to the sensitive people.

## Performances

This safety shoes are personal protective equipment according to the European Directive 89/686, special for ergonomics, harmlessness, comfort and complies furthermore the basic and marked additional requirements of EN ISO 20345:2011

## Instructions for storage

Store in a cool dry place away from frost and light in their original packaging.

## Instructions for Cleaning & maintenance

After any use, leave unpacked shoes in a ventilated place away from any heat source. To remove any clay and dust, use a non metallic brush. For shoe polishing, use a standard product. It is recommended to clean the shoe thoroughly after use and leave it to air prevent foul odour and maintain hygiene.

## Marking Instructions –

Marking usually takes place on shoe tongue. Components of marking placed one by one accordingly as follows –

- I. Article name
- II. CE Marking 20345
- III. Shoe size
- IV. Quarter year
- V. Logo of instruction manual

## Packaging Instructions –

Each primary shoe boxes contain 1 pair of shoe, and every carton contains 10 shoe boxes each.