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## EU DECLARATION OF CONFORMITY

**Producer/Importer:** Talan Group  
**Address:** 77, Saksaganskogo str., Kyiv, Ukraine 01033

**Declares, that**

**product: Safety shoe model KPU(blue)/2C0170(blue)**

is intended for impact protection min. 200 J with composite toe cap, also has composite midsole that protects shoe against punctures and sole with PU / PU resistant to fuels, SRC antislip. This low shoe is designed and manufactured so satisfy the requirements in order to provide protection against the risks for which it is intended and meets the all requirements of category S1P. This declaration confirms, that above referenced personal protective equipment (PPE) fulfills the essential health and safety requirements as they are stated in the technical standards

**conforms**

the complies with the provisions of Council Directives:

89/686/EEC Article 10 as last amended by EEC Directive 96/58/EEC is identical to the personal protective equipment which is subject of certificates of conformity UA.054.00037-20 issued by Evaluation Body of Conformity, Certification Body PE "Etalon" address: 336/2, Mandrykivska str. Dnipro, 49100 Ukraine (accreditation certificate of NAAU N 10054 dated 05/10/2017)

(standards EN ISO 20345:2016) as the products are used and tested according to :

**EN ISO 20345:2011**

**The conformity assessment used the following documents**

- Testing report dated 25.06.2020 No UPS 188/385-9-20, 189/385-9-20

Issued by test laboratory PE "Ukrpromsert" accreditation number accreditation certificate N 20831 dated 26/05/2020, address: 336/2, Mandrykivska str. Dnipro, 49100 Ukraine.

Goods are identical to the PPE which is subject to EC Certification:

examination Certificate dated 25.06.2020 no. UA.054.00037-20

Issued by Evaluation Body of Conformity, Certification Body PE "Etalon" address: 336/2, Mandrykivska str. Dnipro, 49100 Ukraine (accreditation certificate of NAAU N 10054 dated 05/10/2017)

Kyiv 01.07.2020



## Technical requirements (Information for Users)

**Product:** Safety footwear type:  
KPU(blue)/2C0170(blue)

**Manufacturer/Distributor:** Talan Group

**Purpose:**

The product belongs to the category of personal protective equipment whose basic function is to protect feet against injury that may happen during accidents in those working areas they are designed for. This is footwear manufactured according to EN ISO 20345:2011, DSTU EN ISO 20345:2016.

**Design:**

Leather footwear, PU/PU double injection, unisex, low cut, comfortable double-layer insole

**Sizes:** 36-46

**Technical data - material composition:**

| Part of footwear               | Materials  |
|--------------------------------|--|
| Upper                          | Sued natural leather   |
| Toe cap                        | Composite toe cap  |
| Quarter lining                 | Breathable, wear-resistant lining material Mesh blue color               |
| Tongue lining                  | Breathable, wear-resistant lining material Mesh blue color               |
| Vamp & heel lining             | Breathable, wear-resistant lining material Mesh blue color               |
| Tongue                         | Kordura black color  |
| Penetration insert             | Composite midsole  |
| Insertion socks (inner insole) | Lightweight EVA with textile covering                                    |
| Shoe sole                      | Dual-density polyurethane PU-PU, shock-absorbing, oil and slip resistant |

**Acts, standards, regulations:**

EN ISO 20345:2011: Personal protective equipment – Safety footwear

**Basic category of working and safety footwear:**

| classification of footwear according to the level of protection |   | category        |    |    |    |
|---|---|-----------------|----|----|----|
|   |   | OB <sup>1</sup> | O1 | O2 | O3 |
| EN ISO 20347+A1   | working footwear  |                 |    |    |    |
| EN ISO 20345+A1   | safety footwear   | SB              | S1 | S2 | S3 |
| symbol  | covered risks   |                 |    |    |    |
|   | basic requirements  | x               | x  | x  | o  |
|   | closed heel part  | o               | x  | x  | o  |
| E   | energy absorption in heel part  | o               | x  | x  | o  |
| A   | antistatic properties   | o               | o  | o  | o  |
| WRU   | upper footwear resistance against penetration and absorption of water | o               | o  | o  | o  |
| P   | shoe bottom protection against perforation                            | o               | x  | x  | o  |
|   | patterned shoe sole   | o               | x  | x  | o  |
| CI  | shoe sole complex insulation against cold                             | o               | o  | o  | o  |
| HI  | shoe sole complex insulation against warmth                           | o               | o  | o  | o  |
| HRO   | shoe sole resistance against contact warmth 300 degree                | o               | o  | o  | o  |
| WR  | footwear resistance against water                                     | o               | o  | o  | o  |
| FO  | shoe sole resistance against fuels /for working footwear only/        | o               | o  | o  | o  |
| M   | instep protection /for safety footwear only/                          | o               | o  | o  | o  |
| SRA   | anti-slippage resistance <sup>2</sup>                                 | x               | x  | x  | o  |
| SRB   |   | x               | x  | x  | o  |
| SRC   |   | x               | x  | x  | o  |

<sup>1)</sup> for marking OB it is necessary to meet one more requirement for complete footwear E,A,P,HI,CI,WR

<sup>2)</sup> at least 1 requirement must be satisfied

x – required

o – not required

**Marking:**

labels on lining according to EN ISO 20345:2011

- size
- identification mark of the manufacturer: Talan Group
- marking of type, model: KPU(blue)/2C0170(blue)
- year / quarter of production
- EN ISO 20345:2011
- symbols of protection function: S1P SRC

**Description of control and testing equipment used during production:**

- length quantity measuring: tape measure, wooden rule
- weight measuring: trading scales

**Information for Users:**

This footwear is designed to minimize the risk of injury from the specific hazards as identified by the marking in the particular product (see marking codes below) However, always remember that no item of PPE can provide full and care must always be taken while carrying out the risk-related activity.

**PERFORMANCE AND LIMITATION OF USE** — These products have been tested in accordance with EN ISO 20345:2011 for the types of protection defined on the product by the marking codes explained below. However, always ensure that the footwear is suitable for the intend end use.

**FITTING AND SIZING** — To put on and take off products, always fully undo the fastening systems. Wear footwear only of a suitable size. Products which are either too loose or too tight will restrict movement and will not provide the optimum level of protection. The size of these products are marked on them.

**COMPATIBILITY**— To optimize protection, in some instances it may be necessary to use this footwear with additional PPE such as protective trousers or over garter. In this case, before carrying out the risk-related activity, consult your supplier to ensure that all your protective products are compatible and suitable for your application.

**STORAGE AND TRANSPORT** — When not in use, store the footwear in a well-ventilated area away from extremes of temperature. Never store the footwear underneath heavy items or in contact with sharply objects. If the footwear is wet, allow it to dry slowly and naturally away from direct heat sources before placing it into storage.

**REPAIR** — If the footwear becomes damaged, it will NOT provide the optimum level of protection, and therefore should be replaced. Never wear damaged footwear while carrying out a risk related activity. If in doubt about the level of damage consult your supplier before using the footwear.

**CLEANING** — Clean your footwear regularly using high quality cleaning treatments recommended as suitable for the purpose NEVER use caustic or corrosive cleaning agents.

**WEAR LIFE** — The exact useful life of the product will greatly depend on how and where it is worn and cared for. It is therefore very important that you carefully examine the footwear before use and replace as soon as it appears to be unfit for wear. Careful attention should be paid to the condition of the upper stitching, wear in the out sole tread pattern and the condition of the upper/outsole bond.

**Shoe storage / Ageing:**

In general, new shoes made of leather / textile and soles made of polyurethane can be used for a maximum durability of 2 (two) years when the shoes in normal environmental conditions and reasonable use. A correspondingly long storage of the shoes can lead to premature aging. The service life is also dependent on the degree of wear and the intensity of use in the respective application areas. Therefore, it is not possible to give any information on the duration of use.

The following additional explanations are possible:

"In order to maintain the function of your shoes and the wearing comfort over the entire service life, they must be properly stored, that is, in dry rooms and not directly next to sources of heat. Regular care extends the longevity of the product. If you have the opportunity to wear 2 pairs of shoes every day, this is recommended in any case, as this gives the shoe enough time to dry.

Please note that unused shoes are subject to aging during storage. That's why we recommend the shoes

To be consumed within 2 (two) years after manufacture. Before each use the shoes should be inspected briefly by visual inspection. If signs of change (excessive wear on the sole, bad condition of the seams, separation of the sole and shaft, etc.) are to be found, they must be replaced. "

**Penetration resistance**

The penetration resistance of this footwear has been measured in the laboratory using a truncated nail of diameter 4,5 mm and a force of 1100 N. Higher forces or nails of smaller diameter will increase the risk of penetration occurring. In such circumstances alternative preventative measures should be considered.

Two generic types of penetration resistant insert are currently available in PPE footwear. These are metal types and those

from non-metal materials. Both types meet the minimum requirements for penetration resistance of the standard marked on this footwear but each has different additional advantages or disadvantages including the following:

**Metal:** Is less affected by the shape of the sharp object / hazard (ie diameter, geometry, sharpness) but due to shoemaking limitations does not cover the entire lower area of the shoe.

**Non-metal –** May be lighter, more flexible and provide greater coverage area when compared with metal but the penetration resistance may vary more depending on the shape of the sharp object / hazard (i.e. diameter, geometry, sharpness).

For more information about the type of penetration resistant insert provided in your footwear please contact the manufacturer or supplier detailed on these instructions.

**Liquidation: in accordance to the effective legislation**

**Accessories: the product is delivered without accessories**

**Notified body performing conformity assessment:** Evaluation Body of Conformity, Certification Body PE "Etalon" address: 336/2, Mandrykivska str. Dnipro, 49100 Ukraine (accreditation certificate of NAAU N 1O054 dated 05/10/2017)

Kyiv 01.07.2020

signature, stamp

