DL ÉQUIPEMENT
built for safety

ISOWARM
QUALITY PROTECTION FOR HOT WORK

Proban Trousers

Glass Industry - Heavy Industry

REF: DLP10/412/XX
(XX = size)

VERSION 10/2026

This PPE complies with Regulation (EU) 2016/425 and has been granted EU type-examination certificate no. CER26/04/0051.C1 issued by TTS- Total Testing Services srl, European notified body 2959.
This PPE is verified by the MODULE D audit carried out by Quintin Certifications, European notified body 2927. EU Declaration of Conformity: available for download on our website: www.dl-equipement.fr



Instructions and precautions for use:
These trousers, made of cotton terry fabric treated with Proban, are intended for moderately hot environments.
Before any use of model DLP10/412/XX, check that it shows neither tears nor soiling that could reduce its effectiveness. It must be worn fully closed and combined with the Proban marine DLM30/1XX/XX to ensure complete protection.
The trousers must always be combined with a jacket offering at least equivalent performance according to EN ISO 11612 (A1 B2 C2 F2).

Protection limits:
The protection is identical over the entire surface of the garment.
These trousers are not suitable for work areas where there is a risk of molten material splashes; in that case it is essential to use a garment made of aluminised fabric in order to ensure protection suited to the risks.
In the event of an accidental splash of a chemical or flammable liquid, the wearer must remove the trousers and make sure that the liquids have not come into contact with the skin. The trousers must then be cleaned or withdrawn from service.
Warning: In the event of a splash or spatter of molten metal, the user must leave the work area immediately and remove the garment concerned. Caution: if the garment is worn directly against the skin, it may not entirely eliminate the risk of burns.

Packaging & storage:
Item delivered in a shipping carton without other packaging (no specific packaging required). Recommended storage in a dry & clean place, away from light, in order to maintain the level of protection corresponding to the tests carried out.

Care, cleaning:
Domestic washing according to ISO 6330, 5 washing cycles; the washing temperature must not exceed 40°C.
The use of bleach, machine drying and ironing are not recommended. Dry cleaning is prohibited.
DL Equipement SARL is the only company authorised to repair the dlp10/412/xx trousers, in order to guarantee the use of the materials certified in the conformity file.
If the garment has hook-and-loop fasteners, make sure they are fully closed before washing. Preferably place the garment in a laundry bag. Do not use any cleaning products.

Made in France

Recycling & disposal: To our knowledge, the materials used to manufacture this item present no particular hazard. Disposal or recycling of this garment can therefore be carried out in accordance with good practice and local regulations.

EN ISO 13688 : 2013 + A1 :2021
EN ISO 11612 : 2015

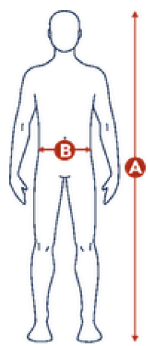
EN ISO 11612

A1 B2 C2 F2

A1 - Limited flame spread (surface ignition)
B2 - Convective heat (Level 1 to 3)
C2 - Radiant heat (Level 1 to 4)
F2 - Contact heat (Level 1 to 3)

Date of manufacture: on label (YEAR_MONTH_XXXX.(XXXX=traceability tracking)

Use-by limit: do not exceed 10 years.
/!\ Provided that the instructions for use and storage are followed.



Dimensions table (cm)	A	B
PT (01=XS/S)	164-188	66-82
TM (02= M/L)	164-188	82-98
GT (03=XL)	164-188	98-106
SGT (04=2XL)	164-188	106-117
TSGT (05= 3XL/4XL)	164-188	117-135

Click here to learn more about the standards

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