

REFLECTIVE FABRIC  
SILVER-GREY

INDUSTRIAL WASHING



SEW-ON APPLICATION

**WARNING**

Stronger washing conditions than those recommended below will tend to decrease the heat-transfer film's reflection and significantly reduce the product's lifespan

THE FOLLOWING INSTRUCTIONS MUST BE STRICTLY OBSERVED:

- Do not pre-soak.
- Do not use high-alkalinity stain removers (examples: sodium hydroxide or potassium, very aggressive products).
- Do not use detergents made of solvents or micro-emulsions.
- Do not bleach.



It is important to test and validate any modification in the industrial maintenance process: temperatures (washing and/or drying) or detergent.

**INDUSTRIAL WASHING PROCESS**

During the industrial washing of high-visibility PPE and for a maximum lifespan, use the following care process:

- Use a front-loading washing-machine. The use of washing tunnels is not recommended.
- Wash the high visibility garments separately from the other coloured workwear.
- Use a washing program including a prewash, a main wash and a cool cycle and then three rinsing cycles with intermediary spin drying.
- During the third and last rinsing, if the counteraction is made on an acid base, the last dose must never exceed 3ml/kg.



**Recommended load ratio**  
65 - 80%



**Volumetric ratio of washing water**  
1:3 - 1 : 4,5



**Prewashing - washing cycle**  
20 min maximum



**Washing temperature**  
75°C maximum

**DETERGENT**

- Do not use high-alkalinity detergents. Use detergents with low and medium alkalinity.
- Detergents must not contain sodium hydroxide or free potassium.
- The maximum pH of the washing water must be 11.7.

**DO NOT BLEACH****DRYING CONDITIONS****TUMBLE DRYING**

**Drying temperature**  
90°C maximum



**Load ratio**  
1: 1,5  
Do not underload the tumble-dryer



20 min maximum



INDUSTRIAL WASHING



## WASHING CONDITIONS AT 60°C

PROGRAM: 30°C TO 60°C



**Washing program for coloured laundry**  
Normal or an automatic



50 min maximum



**Washing water**  
pH 11,7 maximum



Do not select prewashing



**Maximum cycle**  
12 min at 60°C

## DO NOT BLEACH



## DRYING CONDITIONS



**Use a domestic tumble-dryer**  
Program: medium drying



**Load ratio**  
1: 1.5  
Do not underload



**Fabric's temperature**  
90°C maximum  
Do not over-dry



## DRY CLEANING CONDITIONS

Use a dry-cleaning program with a pre-bath a main bath. A moderated mechanic action is recommended.



**Solvent's temperature**  
30°C maximum



**Input temperature**  
70°C maximum



**Drying duration**  
15 min maximum



**Drying temperature**  
50°C recommended



**Output temperature**  
60°C maximum



**Program duration**  
60 min maximum



## IRONING



**Iron at temperatures below**  
110°C



**Do not steam**

Avoid direct contact between the iron  
and the reflective tape when ironing

DOMESTIC WASHING

P

DRY CLEANING



For more information,  
feel free to contact us.

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Paper recycling

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