

IČO: 36 201 626 IČ DPH :SK2021538002 Obchodný register: Okresný súd Košice I, Vložka č.: 11947/V Telefón: 0905 651 814, e-mail: safepro@safepro.sk

#### PROTECTIVE GLOVES AGAINST THERMAL RISKS – INSTRUCTIONS

Gloves **400 PRO** and **AL 400 PRO** are designed to protect against short-term effects of extreme heat. Gloves are used either separately or in combination with appropriate protective clothing. They provide the necessary protection while maintaining sufficient comfort and mobility, together with the possibility of a fast taking off in a case of emergency.

Gloves are made from the highest quality textiles of European origin. The fabrics being used are specially designed to meet requirements of current EU technical and hygienic standards. The **outer layer** is made of synthetic refractory fabric, inner layers of insulating felt and cotton. 100% Para-Aramid (Twaron®) non-flammable threads are used for all outer seams.

# PRODUCT DESCRIPTION

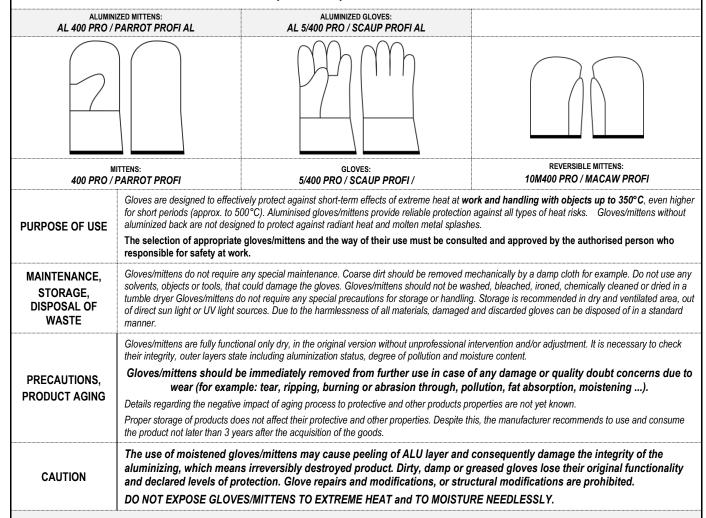
Gloves are produced in accordance with EU standard EN 420+A1 and EN 407 in universal size (approx. 10) with the option of style and size choice according to the needs of user. The most suitable version of the glove can be chosen according to required protection degree and the type of thermal risks. Aluminized gloves (AL) provide protection against all kinds of thermal risks and they are produced in these type variations / patterns:

Mittens (AL400 = PARROT PROFI AL / 01150060) a 5-fingers gloves (AL5/400 = SCAUP PROFI AL / 01150062).

Gloves without "aluminization" are not intended for protection against radiant heat and molten metal splashes and they are produced in these type variations / patterns:

Mittens (400 = PAROT PROFI / 01150059), 5-fingers gloves (5/400 = SCAUP PROFI / 01150061) and reversible mittens (10/400 = MACAW PROFI / 01150063).

## TYPE VARIANTS (STYLES), OVERVIEW AND LABELLING



## **EXPLANATION OF TREATMENT PICTOGRAMS (STN EN 23758/Z1)**



No laundry - No bleaching - No ironing - No chemical cleaning - No tumble dryer drying

Instructions for use, declaration of conformity:				Page /Pages
THERMAL RISK GLOVES TYPE SAFEPRO				
PN SAFEPRO TD R2019.05	Revision / Update: 5 (03/2019)	400 PRO	AL400 PRO	1/2



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EC DECLARATION OF CONFORMITY					
DECLARATION OF CONFORMITY ISSUES	SAFEPRO s.r.o, Lesná 6/1604, 040 01 Košice, Slovenská Republika Commercial register: District Court Košice I, Insertion no.: 11947/V, Reg.no.: 36 201 626, VAT no.: SK2010538002				
AS A PRODUCT MANUFACTURER (SUBJECT OF MATTER)	PROTECTIVE GLOVES AGAINST THERMAL RISK				
Gloves/mittens with aluminized backside, TYPE	<b>AL400 PRO</b> = PARROT PROFI AL / 01150060  Type variations / patterns:: AL5/400 PRO = SCAUP PROFI AL / 01150062				
Gloves/mittens without aluminized backside, TYPE	<b>400 PRO</b> = PARROT PROFI / 01150059 Súbežné vzory: 5/400 PRO = SCAUP PROFI / 01150061 a 10/400 PRO = MACAW PROFI / 01150063).				
PURPOSE OF USING	Gloves are designed to protect against short-term effects of extreme heat at work and handling with objects up to 350°C, even higher for short periods (approx. to 500°C). Aluminised gloves/mittens provide reliable protection against all types of heat risks.  Gloves/mittens without aluminized back are not designed to protect against radiant heat and molten metal splashes.				
MANUEACTUDED DECLADES THAT					

### MANUFACTURER DECLARES THAT:

These products are safe in the intended use and measures are taken to ensure that all products placed on the market are in conformity with the technical documentation and they are identical to the personal protective equipment which is the object of Final Test Reports no. 070/18 and 071/18 z 10/04/2018, which serve as a basis for issuing certificates of types no.: 00070/111/1/2018 and 00071/111/1/2018.

**NOTIFIED PERSON** 

Notified body no. 2369

VIPO, a.s., Gen. Svobodu 1069/4, 958 01 Partizánske, Slovak republic

These certificates confirm the compliance of that type of product characteristics with the technical requirements specified by the harmonized standards

STN EN 420+A1 Protective gloves. General requirements and test methods and STN EN 407 Protective gloves against thermal risks (heat and/or fire).

In Košice, date: 31/03/2019

This Declaration of Conformity is issued by producer exclusively and for his responsibility. All related documents, including technical documentation, are stored and archived by the manufacturer This product is marked with the CE conformity label.

5:36201626 DIČ; SK)2021538002 SAFEPRO spol. s r.o., Lesná 6 04001 Košice, SLOVAK REPUBLIC Urbančík, PhD.

executive manager

#### Explanation of pictograms - performance levels according to STN EN 407:

Gloves/mittens without aluminized backside (no AL)		Gloves/mittens with aluminized backside, (Aluminized, AL)			
STN EN 407	4	Flammability, limited flame spread - after-flame time $\leq 2 s$ - after-glow time $\leq 5 s$	STN EN 407	4	Flammability, limited flame spread - after-flame time ≤ 2 s - after-glow time ≤ 5 s
	3	Contact heat - heat transfer delay from surface to inside of gloves, at least 15 seconds for 350 °C		3	Contact heat - heat transfer delay from surface to inside of gloves, at least 15 seconds for 350 °C
4 3 4 x x x  Protective gloves against thermal risks (heat and/or fire)	4	Convective heat - convective heat (flame) transfer delay to the inside of gloves ≥ 18 s	4 3 4 4 x 4  Protective gloves against thermal risks (heat and/or fire)  (Aluminized, AL)	4	Convective heat - convective heat (flame) transfer delay to the inside of gloves ≥ 18 s
	x	Radiant heat		4	Radiant heat - radiant heat transfer delay from aluminised surface to the inside part, pain threshold ≥ 90 s
	X	Small splashes of molten metal		X	Small splashes of molten metal
	x	Large splashes of molten metal		4	Large splashes of molten metal - the weight of the molten metal needed to damage the foil placed in the glove = 200 g or more.

EC CONFORMITY MARK - VIPO, a.s.., ul. gen. Svobodu 1069/4, 95801 Partizánske, SK, Notified body no. 2369

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