

## Technical Datasheet

Fire brigade protective gloves according to EN 659:2003+A1:2008 and EN 420:2003+A1:2009



FLASH PRO PREMIUM LONG

FLASH PRO PREMIUM SHORT

## Performance Data

## CERTIFICATION BODY

MIRTA-KONTROL d.o.o. - Javorinska 3 - 10040 Zagreb - Dubrava - Croatia  
Identification number of the notified body NB 2474

## TECHNICAL DATA

- Palm and back of hand out of Meta-Aramid and KEVLAR® with silicone coating
- Eurotex - PU - wetness barrier (windproof, waterproof, breathable)
- Gathered padding in the finger, thumb and knuckle area
- Reflective stripes on back of cuff
- cuff out of Nomex®, adjustable with velcro fastener
- with knitted cuff
- or with long cuff

## MANUFACTURE PART NO.

FLASH PRO PREMIUM LONG / SHORT

## MATERIAL

KEVLAR®, Nomex®, Eurotex

## SIZE

6 - 13

## FIELDS OF APPLICATION

Internal attack, technical assistance

## PERFORMANCE LEVELS

EN 388:2016+A1:2018



3543D

EN 407:2004



	REQUEST	RESULT
Abrasion resistance	3	3
Cut resistance	2	5
Tear resistance	3	4
Puncture resistance	3	3
TDM:Cut	B	D
Dexterity	1	3
Burning behavior	4	4
Convective heat	least 13.0s	23,9s
heatRadiant heat	least 22.0s	22,7s
Contact heat, dry 250°	least 10,0s	28,4s
Contact heat, wet 250°	least 10,0s	25,2s
Heat shrinkage	≤ 5%	-0,3%
Seam strenght	least 350 N	458 N
Pull out golve, dry	≤ 3s	1s
Pull out golve, wet	≤ 3s	2s
Chemical penetration	no penetration	pass

1= lowest performance levels; 4 [5] = highest performance levels [A= lowest and F= highest performance levels linear cut resistance]; 0 = indicates that the glove falls below the minimum performance level for the given individual hazard. X = indicates that the glove has not been submitted to the test or the test method appears not to be suitable / applicable.

## CATEGORY

CATEGORY III

## EN - NORM

EN 420:2003+A1:2009, EN 659:2003+A1:2008, EN 388:2016+A1:2018 and EN 407:2004

## PICTOGRAMS



3543D



## OTHERS

- Certified washable at 40° alternatively up to 60° according to washing certificate Lars Reuter [Master Textile Cleaner, Hamburg]



- The declaration of conformity can be found at penkert-gmbh.de