



# HANDLING PROTECTION SELECTION GUIDE

## Find the right gloves for your workstation!

Whether you need a middle cut protection in a dry environment or an handling glove in an oily environment, this selection guide by Mapa Professional will help you to find the best solution.

**You might need an handling protection  
for several industries & applications such as :**

- Automotive industry
- Aeronautics
- Metal industry
- Mechanical industry
- Building industry
- Glass industry

A solution  
for every hand  
that works

**MAPA**<sup>®</sup>  
PROFESSIONAL

## PRECISION WORK

## HEAVY DUTY

		DRY			DRY & DIRTY		OILY		DRY	WET	OILY
		Durability					Oilproofness				
CUT PROTECTION	ISO CUT E	622▶ 		645▶ 					837▶ 		
	ISO CUT D	586▶ 	615▶ 	644▶ 		582▶ 			836▶ 	840▶ 	851▶ 
	ISO CUT C		610▶ 	643▶ 		585▶ 					
	ISO CUT B	579▶ 2 colors available 	557▶ 	642▶ 		580▶ 	600▶ 				
HANDLING PROTECTION	ISO CUT A	551▶ 	510▶ 	527▶ 	541▶ 	553▶ 	500▶ 	526▶ 	397▶ 	328▶ 	850▶ 

# STANDARD REVISION

## EN 388:2016

## EN 407:2020

EN 388 : 2016, MECHANICAL PROTECTION

EN 407 : 2020, THERMAL PROTECTION

EN388



EN407



NEW

4 3 4 3 C (P)



### Protection against impacts

New test according to EN 13594: 2015 standard which allows protection against impacts to be claimed. If the glove passes the test, the letter (P) is added after the five digits under the pictogram.

### ISO Cut resistance

Puncture resistance

Tear resistance

Couptest cut resistance

Abrasion resistance

### Performance levels

0-4 0-4 0-4 0-4 0-4 0-4



Resistance to large quantities of molten metal

Resistance to small drops of molten metal

Radiant heat resistance

Convective heat resistance

Contact heat resistance

BEFORE : Burning behaviour

NOW : limited flame spread

## DISCOVER THE MAPA PROFESSIONAL TECHNOLOGIES



### GRIP & PROOF TECHNOLOGY

Our **GRIP&PROOF** coating technology offers the following benefits for use in **oily and dirty environments**



### RESICOMFORT TECHNOLOGY

Our **RESICOMFORT** coating technology offers the following benefits for **precise handling operations in dry environments**



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A solution for every hand that works  
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