

**KPN FORCE**



**Gloves**  
**K21**

Resistentes a cortes

# K21 Gloves

COMPLIES WITH STANDARDS:

EN 407:2020; EN 388:2016+A1:2018;  
EN ISO 21420:2020; ANSI/ISEA 105

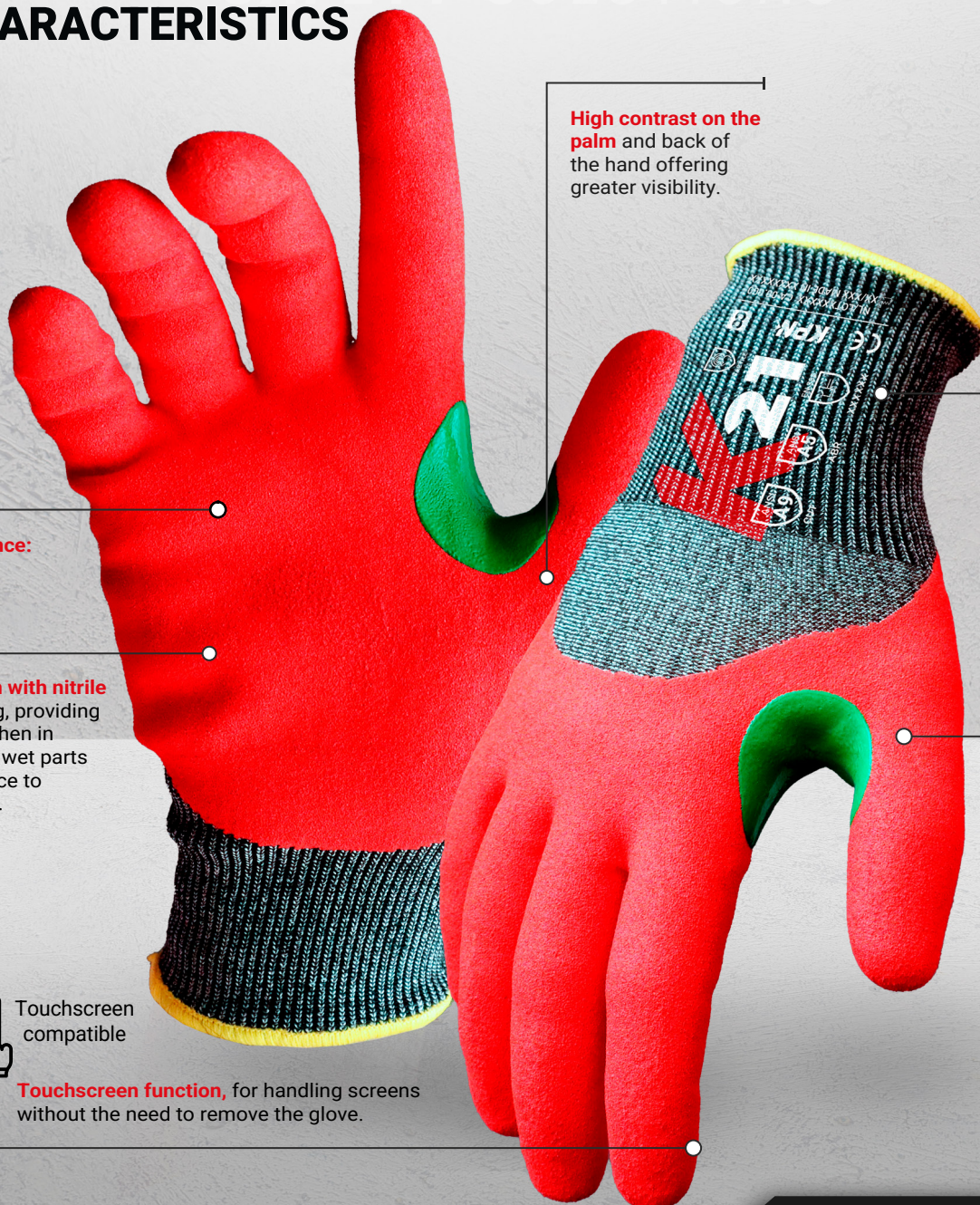
Safety glove with nitrile coating on the palm and back, for work involving abrasive risks and cuts.

Thermal resistance to contact heat up to 100°C.

## INDICATIONS FOR USE

Oil and gas, mining, automotive sector, mechanical maintenance, manufacturing, factory processes, mining, agriculture, general services, gardening/condominium.

## CHARACTERISTICS



**High contrast on the palm and back of the hand** offering greater visibility.

**Cut resistance:**  
ANSI A9

**Special palm with nitrile foam coating**, providing better grip when in contact with wet parts and resistance to contact heat.

**Knitted material in high-performance polyethylene mesh.** HPPE, steel wires, Nylon and Spandex and 21 gauge thickness generating a comfortable feel allowing for a high level of dexterity.

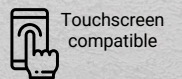
**Hydrophobic treatment.** Creating a barrier that hinders the passage of medium and high viscosity liquids.

Touchscreen compatible

**Touchscreen function**, for handling screens without the need to remove the glove.



GB/T 33610.2-2017 ≥ 99.9%



# SIZING CHART

Code	Glove Size	Hand Size	Hand Circumference (mm)	Hand Length (mm)
 KPN - K21 PP	PP	6	152	160
 KPN - K21 P	P	7	178	171
 KPN - K21 M	M	8	203	182
 KPN - K21 G	G	9	229	192
 KPN - K21 GG	GG	10	254	204
 KPN - K21 EG	EG	11	279	215
 KPN - K21 EEG	EEG	12	297	250

(\* ) Gloves may run slightly smaller than the sizes listed above to ensure a better fit and allow safer work in environments where there's a risk of snagging or tearing.

## VISUAL SIZING SYSTEM

Easily identify the glove size using the color tag on the wrist:



**Purple**  
Size PP/6



**Red**  
Talla P/7



**Yellow**  
Size M/8



**White**  
Size G/9



**Green**  
Size GG/10



**Black**  
Size EG/11



**Brown**  
Size EEG/12





## STANDARDS OVERVIEW

EN 407



Large splashes of molten metal

X1XXXX

Molten metal splash (Nível 0 a 4)

Radiant heat (Nível 0 a 4)

Convective heat (Nível 0 a 4)

Contact heat (Nível 0 a 4)

Limited flame spread (Nível 0 a 4)

EN 388



*i* = Read the user manual before use.

2 X\* 4 3 E X → Impact

Cut resistance (TDM-100 test)

Puncture resistance

Tear resistance

Blade cut resistance

Abrasion resistance

\*The "X" in the COUP cut test indicates that, because it is made of high-performance fabric, the glove does not require this test. Cut resistance is assessed by the more accurate TDM-100 test, as per EN 388:2016+A1:2018, item 6.2.



TACTILE



CUT



ABR

## COMPOSITION



39% HPPE, 22% polyester, 14.55 Encapsulated fiberglass, 7% Spandex, Palm 100% Nitrile and backhand ¾ nitrile.