

READY FOR
IMPACT

KPN FORCE

K21

Gloves

Resistentes a cortes

Gloves K21

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

ANSI A9
Cut resistance

Palm with 4 layers of combined fabrics and reinforcement.
First sandy layer for better grip, second layer resistant to oil penetration.

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

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

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%



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Indefinite shelf life



EN ISO 21420



kpnasafety.us

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:



Roxo
Talla PP/6



Vermelho
Talla P/7



Amarelo
Talla M/8



Branco
Talla G/9



Verde
Talla GG/10



Preto
Talla EG/11



Marron
Talla 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.

2X*43EX → 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.