

# **SUPERPRO 12PACK 4121X**

**SUPERPROP** 

### **Polyester Safety Gloves**

SUPERPRO polyester work gloves with nitrile palm and black coating deliver dexterity, sensitivity and reliable grip in dry or light oily tasks.

Performance level	4121X
Liner	13 Gauge Polyester/Spandex/Rubber(NBR)
Coating	Nitrile
Category	SIF-Silicone Free
Size range	EU 6-12
Sample weight	0.022 kg
Norms	ANSI/ISEA 105:2016 EN ISO 21420:2020
	EN 200.2016

















### **Industries:**

Assembly, Automotive, Chemical, Cleaning, Construction, Industry, Logistics, Mining, Oil & Gas, Tactical



## Performance level 4121X

EN388:2016	0	1	2	3	4	5
a. Abrasion resistance (cycles)	< 100	100	500	2000	8000	-
b. Cut resistance (factor)	< 1.2	1.2	2.5	5.0	10.0	20.0
c. Tear resistance (newton)	< 10	10	25	50	75	-
d. Puncture resistance (newton)	< 20	20	60	100	150	-

EN ISO 13997 (TDM-100 test)	Α	В	C	D	E	F
e. Straight blade cut resistance (newton)		5	10	15	22	30

- a. Abrasion resistance: based on the number of cycles required to rub through the sample glove.
- b. Cut resistance: based on the number of cycles required to cut through the sample at a constant speed with a rotating blade.
- c. Tear resistance: based on the amount of force required to tear the sample.
- d. Puncture resistance: based on the amount of force required to pierce the sample with a standard sized point.
- e. Cut resistance according TDM100 test based on the number of cycles required to cut through the sample at a constant speed with a sliding blade.

#### Oil resistant

The gloves can handle oils, greases, and solvents without breaking down. They are ideal for jobs involving mechanical work, or professions in the manufacturing, maintenance or the oil industry.

### High abrasion resistance

These gloves are built to withstand heavy use without wearing out quickly. They meet the highest level of abrasion resistance according to the EN 388 standard.





