

## PROSOFT 3121X

**Safety gloves for maximum dexterity and sensitivity with a grey foam nitrile coating**

The seamless PROSOFT gloves of Safety Jogger are designed for light and delicate activities for which comfort, dexterity and sensitivity are extremely important. The additional foam nitrile coating provides an excellent grip, even in light oily environments. The foam nitrile coating provides an excellent grip in dry and less dry environments (e.g. cable laying).

Performance level	3121X
Liner	13 GAUGE POLYESTER
Coating	FOAM NITRILE
Category	TSF-Touchscreen function
Size range	EU 7-12
Norms	EN ISO 21420:2020 EN 388:2016



EN ISO 420



3121X

**Industries:**

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

3121X

EN 388:2016



3121X



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## Performance level 3121X

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

EN ISO 13997 (TDM-100 test)	A	B	C	D	E	F
<b>e. Straight blade cut resistance (newton)</b>	2	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.