



## CONSTRUHOT 2131X

**High visibility safety gloves for general use in cold conditions**

The seamless CONSTRUHOT gloves of Safety Jogger are used in heavy working conditions. The polyester liner is provided with a heavy black latex coating. A big advantage is the yellow reflecting color for activities where visibility is very important (railways, airports, road works, ...). Thick lining to increase cold protection during work. Thick lining for more warmth. Yellow reflecting color for higher visibility in dangerous environments.

Performance level	2131X
Liner	7 GAUGE ACRYLIC
Coating	FOAM LATEX
Size range	EU 8-12
Norms	EN ISO 21420:2020 EN 388:2016 EN 511:2006



EN ISO 21420



EN 388:2016



EN 511:2016



**Industries:**

Chemical, Cleaning, Construction, Mining, Oil & Gas, Industry



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### Performance level 2131X

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.