



## 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<br>EN 388:2016<br>EN 511:2006 |



EN ISO 21420



EN 388:2016



EN 511:2016



**Industries:**

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



037

### Performance level 2131X

| 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)               | A | B | C  | D  | E  | F  |
|---|---|---|----|----|----|----|
| e. Straight blade cut resistance (newton) | 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.