

FLOW[®] 100

Protective gloves

Made of a world class cotton interlock knitted fabric. 75% of the back of the hand, as well as the gripping part are coated with the highest quality nitrile.

The back is not coated, what keeps hands cooler and thus increases the comfort of usage. Top quality knitted wrists are a solid and functional solution, they do not lose their shape even after a long usage.

They feature high abrasion resistance, what extends the life period of the gloves.

Due to the anatomical hand shape, gloves are very manual. Good grip in dry environment and good dexterity makes them a perfect choice for construction, mechanical work, assembly and engineering.

The gloves meet general requirements for personal protective equipment provided in Regulation (EU) 2016/425 and in the Harmonized Standards: EN ISO 21420 and EN 388.




Technical Information:

| | |
|--------------------|-------------------------|
| Material: | knitted fabric, nitrile |
| Performance level: | 3111X |
| Sizes: | 8, 9, 10, 11 |
| Order numbers: | R-I- FLOW100-XX* |

*insert size for XX

EN 388 Protective gloves against mechanical risks

| | | 1 | 2 | 3 | 4 | 5 | |
|---|---------------------------------|-------------|-----|-------------|------|----|----|
|  EN 388 3111X* | *Performance level | | | | | | |
| | Resistance to abrasion / cycles | 100 | 500 | 2000 | 8000 | - | |
| | Cut resistance / index | 1,2 | 2,5 | 5 | 10 | 20 | |
| | Tear strength [N] | 10 | 25 | 50 | 75 | - | |
| | Puncture resistance [N] | 20 | 60 | 100 | 150 | - | |
| | Cut resistance (TDM) [N] | A B C D E F | 2 | 5 | 10 | 15 | 22 |

The letter X means that the test was not performed.

