

Features

G016 - ZONAL Mechanical Protection Nitrile







| +A1:2018 | |
|----------|---|
| | |
| | |
| 4131X | |
| | - |

- The lining does not stress the hand by following its movements
- High breathability level which improves internal thermoregulation in the upper part
- Thinner fingers to grant a higher dexterity level
- Nitrile foam coating for a better compromise between protection and breathability
- Soft small cleats on the palm that considerably increase the grip on both dry and wet surfaces, making the grip even safer
- Good protection in oily environments





EXCELLENT INTERNAL THERMOREGULATION - COMFORT AND HIGH DEXTERITY



| Coating | Nitrile foam | | | | | |
|-----------------|--|-------|---------|----------|--|--|
| External finish | Nitrile small cleats on the palm | | | | | |
| Lining | Nylon, nylon Fresh & Dry, elastane | | | | | |
| Gauge | 15 | | | | | |
| Colour | Blue-grey/black | | | | | |
| Application | Building and construction, maintenance, material handling in the warehouse, mechanical industry, setup | | | | | |
| Sizes | 8 (M) | 9 (L) | 10 (XL) | 11 (XXL) | | |
| Lenght | 25 cm | 26 cm | 27 cm | 28 cm | | |
| Lengin | 9,9" | 10,2" | 10,6" | 11" | | |
| | | 1 | | | | |

| | Code | Quantity | | | | |
|-----------|-----------|--|--|--|--|--|
| | G016-D100 | 1 dozen (12 single packed gloves) | | | | |
| Packaging | G016-DD00 | 1 dozen (1 bag containing 12 pairs) | | | | |
| | G016-K100 | Carton containing 12 dozen (144 single packed gloves) | | | | |
| | G016-KD00 | Carton containing 12 dozen (12 bags containing 12 pairs) | | | | |



TECHNICAL SHEET







SAFETY TECHNICAL SPECIFICATIONS

The PPE is in compliance with essential requirements of (EU) 2016/425 regulation

| STANDARD | DESCRIPTION | MINIMUM REQUIREMENT / RANGE | RESULT REACHED |
|-----------------------|--|--------------------------------|-------------------|
| EN 420:2003 + A1 2009 | pH determination | 3,5 < pH < 9,5 | 7,15 |
| UNI EN 14362-1/3:2012 | Carcinogenic and aromatic amines | ≤ 30 ppm | NOT RECORDING |
| EN ISO 21420:2020 | Further technical specifications applied | COMPLIANT / NOT COMPLIANT | COMPLIANT |

| STANDARD | DESCRIPTION | | LEVEL | | | | | LEVEL |
|-------------------------------------|---|-----|----------|--------|-------------------|--------|--------|---------|
| STANDARD | | | 1 | 2 | 3 | 4 | 5 | REACHED |
| EN 388:2016+A1:2018 | Abrasion resistance (number of frictions) | | ≥ 100 | ≥ 500 | ≥ 2000 | ≥ 8000 | - | 4 |
| EN 388:2016+A1:2018 | Cutting test : blade cut resistance (index) | | ≥ 1,2 | ≥ 2,5 | ≥ 5,0 | ≥ 10,0 | ≥ 20,0 | 1 |
| EN 388:2016+A1:2018 | Tear resistance (N) | | ≥ 10 | ≥ 25 | ≥ 50 | ≥ 75 | - | 3 |
| EN 388:2016+A1:2018 | Puncture resistance (N) | | ≥ 20 | ≥ 60 | ≥ 100 | ≥ 150 | - | 1 |
| EN 388:2016+A1:2018 - EN ISO 13997 | TDM : cutting resistance (N) | Α | В | С | D | Е | F | х |
| | | ≥ 2 | ≥ 5 | ≥ 10 | ≥ 15 | ≥ 22 | ≥ 30 | |
| EN 388:2016+A1:2018 - EN 13594:2015 | langer to metastic a | P | | ABSENT | | | ABSENT | |
| | Impact protection | | Achieved | | Test not executed | | | |

If one of the marking indexes is marked with:

- letter "X" means that the test wasn't executed or not applicable;
- number "0" means that the test was executed but the minimum performance level hasn't been achieved