

# PRODUCT DATA SHEET

## MaxiFlex® Endurance™ 34-844

|                     |                                |
|---------------------|--------------------------------|
| Colour – Coating    | Black                          |
| Colour – Liner      | Grey                           |
| Design              | Palm coated knitwrist          |
| Coating             | NBR (Nitrile Butadiene Rubber) |
| Coating texture     | Micro-Foam for Controlled Grip |
| Liner               | Nylon, Spandex                 |
| Patent number       | EP 1 608 808                   |
| Palm thickness (mm) | 1.10                           |



### Dimensions

| Size Range                    | Size 5 (XXS) | Size 6 (XS) | Size 7 (S) | Size 8 (M) | Size 9 (L) | Size 10 (XL) | Size 11 (XXL) | Size 12 (XXXL) |
|-------------------------------|--------------|-------------|------------|------------|------------|--------------|---------------|----------------|
| Total glove length (+/- 5 mm) | 185          | 195         | 210        | 220        | 225        | 230          | 235           | 240            |
| Wrist length (mm)             | 55           | 58          | 58         | 63         | 65         | 65           | 70            | 75             |
| Wrist width (mm)              | 65           | 65          | 70         | 70         | 72         | 72           | 75            | 80             |
| Palm width (mm)               | 78           | 82          | 84         | 90         | 97         | 100          | 104           | 107            |
| Over lock colour              | Purple       | Blue        | Red        | Orange     | White      | Yellow       | Black         | Green          |

### EN Test Results

| Test                       | Notified body | Result/Pass |
|----------------------------|---------------|-------------|
| EN ISO 21420: 2020+A1:2024 | TÜV Rheinland | Yes         |
| EN 388:2016 + A1:2018      | TÜV Rheinland | 4131A       |

### Typical Performance Values

|                                              |               |
|----------------------------------------------|---------------|
| EN ISO 21420: General requirements Dexterity | Level 4       |
| EN 388:2016 + A1:2018 A. Abrasion Resistance | > 8000 Cycles |
| EN 388:2016 + A1:2018 B. Cut Resistance      | > 1.2 index   |
| EN 388:2016 + A1:2018 C. Tear Resistance     | > 50 newtons  |
| EN 388:2016 + A1:2018 D. Puncture Resistance | > 20 newtons  |
| EN 388:2016 + A1:2018 E. Cut Resistance ISO  | ≥ 2 Newton    |

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### HandCare®

|                                                      |            |
|------------------------------------------------------|------------|
| Skin Health Alliance Dermatologically Accredited     | Yes        |
| REACH compliant                                      | Yes        |
| OEKO-TEX® Standard 100 - 08.BH.57867 Hohenstein HTTI | Certified  |
| Washable                                             | 60°C/140°F |
| Sanitized®                                           | Yes        |



### Special features

|                        |     |
|------------------------|-----|
| Touchscreen compatible | Yes |
|------------------------|-----|



### Packaging

|                        |                 |
|------------------------|-----------------|
| Pairs per poly bag     | 12              |
| Poly bags per carton   | 12              |
| Carton count           | 144             |
| Carton dimensions (mm) | 500 x 295 x 270 |

### Weight

| Size Range                       | Size 5 (XXS) | Size 6 (XS) | Size 7 (S) | Size 8 (M) | Size 9 (L) | Size 10 (XL) | Size 11 (XXL) | Size 12 (XXXL) |
|----------------------------------|--------------|-------------|------------|------------|------------|--------------|---------------|----------------|
| Glove weight / pair (+/- 6 gram) | 30           | 32          | 36         | 42         | 44         | 46           | 48            | 52             |
| Gross weight (kg)                | 5.3          | 5.6         | 6.2        | 7          | 7.3        | 7.6          | 7.9           | 8.4            |
| Carton weight (kg)               | 1            | 1           | 1          | 1          | 1          | 1            | 1             | 1              |
| Net weight (kg)                  | 4.3          | 4.6         | 5.2        | 6.0        | 6.3        | 6.6          | 6.9           | 7.4            |

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