

# Technical Data

| Sizes  | XS                            | S                        | M                        | L                        | XL                       |
|--|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Length (mm)  | 235±5mm                       | 235±5mm                  | 235±5mm                  | 235±5mm                  | 235±5mm                  |
| Palm Width   | 75±5mm                        | 85±5mm                   | 95±5mm                   | 110±5mm                  | 120±5mm                  |
| Thumb L.   | 52±2mm                        | 54±2mm                   | 57±2mm                   | 59±2mm                   | 65±2mm                   |
| Forefinger L.  | 66±2mm                        | 68±2mm                   | 72±2mm                   | 74±2mm                   | 80±2mm                   |
| Middle finger L.   | 77±2mm                        | 79±2mm                   | 82±2mm                   | 85±2mm                   | 92±2mm                   |
| Ring finger L.   | 68±2mm                        | 71±2mm                   | 75±2mm                   | 77±2mm                   | 82±2mm                   |
| Little finger L.   | 52±2mm                        | 54±2mm                   | 56±2mm                   | 60±2mm                   | 64±2mm                   |
| Physical Specification   |                               | Vinyl Premium            | Synthetic Premium        | Nitrile Premium          | Latex Premium            |
|  | Palm Thickness                | Min. 0.08mm              | Min. 0.08mm              | Min. 0.05mm              | Min. 0.08mm              |
|  | Finger Thickness              | Min. 0.05mm              | Min. 0.05mm              | Min. 0.05mm              | Min. 0.08mm              |
|  | Wrist Thickness               | Min. 0.06mm              | Min. 0.06mm              | Min. 0.05mm              | Min. 0.08mm              |
|  | Tensile Strength Before Aging | Min. 11MPa<br>Avg. 12MPa | Min. 11MPa<br>Avg. 16MPa | Min. 14MPa<br>Avg. 18MPa | Min. 18MPa<br>Avg. 20MPa |
|  | Tensile Strength After Aging  | Min. 11MPa<br>Avg. 11MPa | Min. 11MPa<br>Avg. 15MPa | Min. 14MPa<br>Avg. 16MPa | Min. 14MPa<br>Avg. 15MPa |
|  | Elongation Rate Before Aging  | Min. 300%<br>Avg. 420%   | Min. 300%<br>Avg. 460%   | Min. 500%<br>Avg. 580%   | Min. 650%<br>Avg. 680%   |
|  | Elongation Rate After Aging   | Min. 300%<br>Avg. 360%   | Min. 300%<br>Avg. 410%   | Min. 400%<br>Avg. 470%   | Min. 500%<br>Avg. 600%   |
| Packaging Dimensions (mm) & Loading Capabilities (Each product may differ from others) | L x W x H                     | Method 1 (1000 PCs/CTN)  | Method 2 (1500 PCs/CTN)  | Method 3 (2000 PCs/CTN)  |                          |
|  | Dispenser                     | 230x125x60mm             | 240x125x70mm             | 230x130x78mm             |                          |
|  | Trans. CTN.                   | 315x258x250mm            | 385x260x255mm            | 408x268x240mm            |                          |
|  | Capability for 20 GP          | 1500 CTNs                | 1170 CTNs                | 1150 CTNs                |                          |
|  | Capability for 40 GP          | 3100 CTNs                | 2400 CTNs                | 2380 CTNs                |                          |
|  | Capability for 40 HQ          | 3450 CTNs                | 2700 CTNs                | 2600 CTNs                |                          |

The information above are for reference only. Specific order shall be confirmed according to regional regulations and customers' requirements.