



General information

Material: Ethylene-Propylene-Diene-Rubber

Gauntlet diameter: 225mm, other gauntlet diameters between 150 mm to 300 mm available

Gauntlet length: 800 mm, other gauntlet lengths up to 920 mm feasible on request

Material thickness: 0,4 / 0,6, other material thicknesses feasible on request

Sizes: L, XL

Form: ambidextrous

Glove-Sleeve-System possible

Material properties

Temperature range: from -20°C to $+130^{\circ}\text{C}$

The content materials of the basis polymer in accordance with the FDA positive list

Multiple autoclavable without becoming sticky and without having a negative effect on the permeation

Resistant against hydrogen peroxide solutions and against most common disinfecting chemicals

Suitable for foodstuff

UV-light and weather resistant

Halogen free, therefore disposable through incineration

Very comfortable to wear with high tactile sensitivity

Mechanical properties

DIN EN 388:2016+A1:2018

Abrasion resistance	Degree of protection 2
Cut resistance	Degree of protection 0
Tear resistance	Degree of protection 1
Puncture resistance	Degree of protection 0
ISO Cut resistance	Degree of protection X

Permeation ISO 374-1 / Typ C

Testing chemicals: **Permeation Index:**

P Hydrogen Peroxide 30% 6 (< 480 min)

