



Standards / Certificates

- IEC 61482-1-2: 2007
- IEC 61482-1-1: 2009
- EN 407: 2020 (4111XX)
- EN ISO 21420:2020



Certificate of Conformity/CoC

- PPE Regulation (EU) 2016/425

Marking

- Standards with classification
- Size labeling
- Manufacturer

Description

- The BSD protective glove HRC *2light* is an ultra-light arc protection glove made of Nomex® and Kevlar® fabric. It is suitable for maintenance, servicing and repair work in the vicinity of electrical installations, as a protective glove for switching operations or as an underglove for insulating gloves. In the event of an arc fault, this protective glove prevents the latex gloves from melting into the surface of the hand.
- Attention: no insulating properties!

Arc flash protection

- IEC 61482-1-1 **EBT 9.6 cal/cm²**
- IEC 61482-1-2 **APC 1**
- GS-ET-42-1 **W_{LBP} = 550 kJ in combination w. BSD insulating gloves class 0**

Color

- dark grey

Length with gauntlet

- approx. 280 mm

Weight

- approx. 46 g (pair)

Material

- 79 % Nomex®, 14 % ViscoseFR, 5 % Kevlar®, 2 % Anti static
- Can be washed up to 40°C

Size	7/8	8/9	9/10	10/11
Item no.	4650508	4650509	4650510	4650511