Technical Data Sheet

ActivArmr Electrical Insulating Gloves Class 1 - RIG116B

Brand / manufacturer	Ansell
Product category	Glove
Product codes	8 — SKU: 114253 9 — SKU: 114254 10 — SKU: 114255 11 — SKU: 114256 12 — SKU: 114257

Product description

Ansell ActivArmr® RIG116B Class 1 electrical insulating gloves: comfortable, fitted natural rubber latex gloves.

Sizes: 8, 9, 10, 11, 12.

Key benefits

- Durable, flexible latex made with an environmentally friendly dipping process
- Hand-at-rest shape and non-splayed fingers decrease hand fatigue
- Generous flared cuff for clothing and ventilation
- Smooth, case-hardened finish for easy donning and doffing
- Resistant to acid, ozone and very low temperatures (EN Category A, Z and C)

Specifications

Class	1
Max. use voltage (as listed)	AC 7500 V; DC 11250 V
Arc rating (as listed)	APC 2 with 96-003 leather gloves; ATPV 59 cal/cm2; ATPV 92 cal/cm2 with 96-002 leather gloves; EBT 33 cal/cm2 with 96-003 leather gloves
Standards	ASTM D120; ASTM F2675:2021; EN 60903:2003; PPE Category III; REACH compliant; also stated to meet relevant CSA, NFPA and OSHA standards
Applications	Touch-voltage risk, electrical contractors, hybrid engine, MRO, mass transit, power transmission, telecom repair near electrical wires

Information source

Russmill Safety product listing — https://www.russmillsafety.com/products/activarmr-electrical-insulating-gloves-class-1-rig116b (listing notes product information supplied by the manufacturer, Ansell)

Prepared by Russmill Safety from publicly available manufacturer information and our product listing. This is not the manufacturer's original publication. For legally required safety data, use the manufacturer's official Safety Data Sheet.

Prepared by Russmill Safety · November 2026

Supplier / distributor contact

Supplier / distributor	Russmill Safety
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