

ArcSafe® T40 ArcFlash Switching Coat & Leggings Kit



This kit includes:

- ArcSafe® T40 Beekeeper Hood
- ArcSafe® T40 Coat
- ArcSafe® T40 Leggings
- ArcSafe® T40 Gloves
- Gear Bag.

Part Number

Size

EASKCLT40

SML-3XL

No better protection.

elliotts.net



ArcSafe® T40 ArcFlash Beekeeper Switching Hood

ATPV 40 PPE 4 Orange

The ArcSafe® T40 Arc Switching Hood incorporates the Tencate Tecasafe Plus materials and our new highly transparent ArcSafe face shield. This hood provides the user with full colour cognition. The Tencate Tecasafe Plus fabric system is inherently flame resistant and provides protection against electrical arc flashes and flash fires.

T40 Materials

- Outer Fabric: Tencate Tecasafe Plus 251gsm
- Lining Fabric: Q8 Thermal Liner 305gsm

Design

- Traditional beekeeper hood design
- Integrated hard hat.

Face Shield – Highly Transparent Grey with Full Colour Recognition

- The grey-coloured highly transparent face shield allows for full-colour recognition
- The nanoparticle formula ensures the performance of the shield is not negatively affected when scratched
- Abrasion-resistant coating on the front surface and a permanent anti-fog coating on the interior.

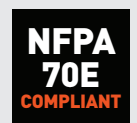
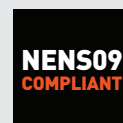
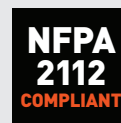
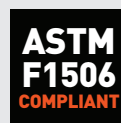
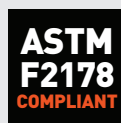
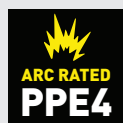
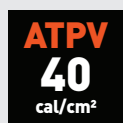


Part Number

EASCHT40

Standards and Certification

- This ArcSafe® Arc Flash protective garment has been independently tested by Kinectrics to:
 - ASTM F2621-06 Standard Practice for Determining Response Characteristics and Design Integrity of Arc Rated Finished Products in an Electric Arc Exposure.
- This garment with reflective trim added is certified to Australian Standard AS/NZS 4602.1:2011 High Visibility Safety Garments Class D/N by BSI.
- This garment is manufactured from materials conforming to AS/NZS 1906.4:2010 Retroreflective materials and devices for road traffic control purposes – High-visibility materials for safety garments.
- T40 Garments comply with ENA NENS 09-2014 National Guideline for the Selection, Use and Maintenance of PPE for Electrical Arc Hazards – Arc Rated Garments and Hoods.
- Tecasafe Plus is UL Certified to NFPA 2112.
- T40 Fabrics meet the standards for NFPA70E and ASTM F1506.
- T40 Garments comply with AS4836:2011 – Safe working on or near low-voltage electrical installations and equipment.



IMPORTANT

NFPA 70E Compliance requires wearing of the whole system (3-piece) as ONE UNIT. 3 Pieces including hood, coat and leggings or hood, jacket and bib & brace trousers. Once a garment has been exposed to an arc flash, it must be removed from service.

Product Data Sheet

ArcSafe® T40 Arc Flash Switching Coat

ATPV 40 PPE 4 Orange

The ArcSafe® T40 Arc Switching Coat is made from orange Tencate Tecasafe Plus and has a Q8 thermal liner with an ATPV 40 PPE 4. This classic fabric system is inherently flame resistant and provides protection against electrical arc flashes and flash fires.

T40 Materials

- Outer Fabric: Tencate Tecasafe Plus 251gsm
- Lining Fabric: Q8 Thermal Liner 305gsm

Features

- Length 1300mm
- Full 50mm hook + loop front closure
- FR Knit Writers for extra protection
- Bar tacking for extra strength
- **OPTIONAL:** Added Reflective Trim: Class D/N



T40 Coat	with Reflective Trim	Size
EASCCT40SML	EASCCT40T1SML	SML
EASCCT40MED	EASCCT40T1MED	MED
EASCCT40LRG	EASCCT40T1LRG	LRG
EASCCT40XLG	EASCCT40T1XLG	XLG
EASCCT402XL	EASCCT40T12XL	2XL
EASCCT403XL	EASCCT40T13XL	3XL

Product Data Sheet

Standards and Certification

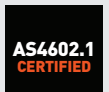
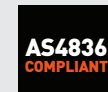
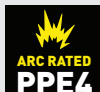
- This ArcSafe® Arc Flash protective garment has been independently tested by Kinectrics to:
 - ASTM F2621-06 Standard Practice for Determining Response Characteristics and Design Integrity of Arc Rated Finished Products in an Electric Arc Exposure.
- This garment with reflective trim added is certified to Australian Standard AS/NZS 4602.1:2011 High Visibility Safety Garments Class D/N by BSI.
- This garment is manufactured from materials conforming to AS/NZS 1906.4:2010 Retroreflective materials and devices for road traffic control purposes – High-visibility materials for safety garments.
- T40 Garments comply with ENA NENS 09-2014 National Guideline for the Selection, Use and Maintenance of PPE for Electrical Arc Hazards – Arc Rated Garments and Hoods.
- Tecasafe Plus is UL Certified to NFPA 2112.
- T40 Fabrics meet the standards for NFPA70E and ASTM F1506.
- T40 Garments comply with AS4836:2011 – Safe working on or near low-voltage electrical installations and equipment.



PRODUCT CERTIFICATION



BSI Certified Product
AS/NZS 4602.1:2011
BMP No 739979



IMPORTANT

NFPA 70E Compliance requires wearing of the whole system (3-piece) as ONE UNIT. 3 Pieces including hood, coat and leggings or hood, jacket and bib & brace trousers. Once a garment has been exposed to an arc flash, it must be removed from service.



ArcSafe® T40 ArcFlash Switching Leggings

ATPV 40 PPE 4 Orange

The ArcSafe® T40 Arc Switching Leggings are made from orange Tencate Tecasafe Plus and have a Q8 thermal liner with an ATPV 40 PPE 4. This classic fabric system is inherently flame resistant and provides protection against electrical arc flashes and flash fires.

T40 Materials

- Outer Fabric: Tencate Tecasafe Plus 251gsm
- Lining Fabric: Q8 Thermal Liner 305gsm

Features

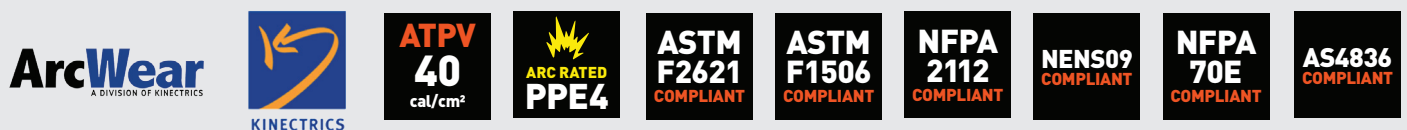
- Length: 400mm
- 50mm hook + loop rear closure.

Standards and Certification

- This ArcSafe® Arc Flash protective garment has been independently tested by Kinectrics to:
 - ASTM F2621-06 Standard Practice for Determining Response Characteristics and Design Integrity of Arc Rated Finished Products in an Electric Arc Exposure.
- This garment with reflective trim added is certified to Australian Standard AS/NZS 4602.1:2011 High Visibility Safety Garments Class D/N by BSI.
- This garment is manufactured from materials conforming to AS/NZS 1906.4:2010 Retroreflective materials and devices for road traffic control purposes – High-visibility materials for safety garments.
- T40 Garments comply with ENA NENS 09-2014 National Guideline for the Selection, Use and Maintenance of PPE for Electrical Arc Hazards – Arc Rated Garments and Hoods.
- Tecasafe Plus is UL Certified to NFPA 2112.
- T40 Fabrics meet the standards for NFPA70E and ASTM F1506.
- T40 Garments comply with AS4836:2011 – Safe working on or near low-voltage electrical installations and equipment.



Part Number	Size
EASCLT40	One Size Fits All



IMPORTANT

NFPA 70E Compliance requires wearing of the whole system (3-piece) as ONE UNIT. 3 Pieces including hood, coat and leggings or hood, jacket and bib & brace trousers. Once a garment has been exposed to an arc flash, it must be removed from service.

ArcSafe® T40 ArcFlash Switching Gloves

ATPV 40 PPE 4

The ArcSafe® T40 Arc Switching Gloves are inherently flame resistant and provides protection against electrical arc flashes and flash fires. The gloves are 420mm in length.

T40 Materials

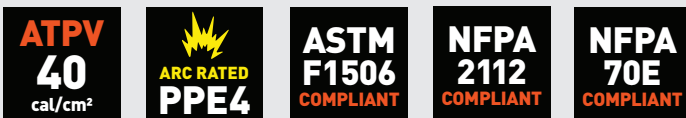
- Outer Fabric: Tencate Tecasafe Plus 251gsm
- Lining Fabric: Q8 Thermal Liner 305gsm

Standards and Certification

- Meets Standards for Flame Resistant Fabrics – NFPA70E and ASTM F1506.
- Tecasafe Plus is UL Certified to NFPA 2112.



Part Number	Size
EASCGT40SML	SML
EASCGT40MED	MED
EASCGT40LRG	LRG
EASCGT40XLG	XLG



IMPORTANT

NFPA 70E Compliance requires wearing of the whole system (3-piece) as ONE UNIT. 3 Pieces including hood, coat and leggings or hood, jacket and bib & brace trousers. Once a garment has been exposed to an arc flash, it must be removed from service.