

GRAY WOLF[®]



By **RSAFE**[®]

The Science of Protection[®]



**PAKISTAN'S FIRST
ELECTRIC ARC
PROTECTION SUITS**

**ALUMINIZED
SAFETY
APPAREL**

**WELDING
GEAR**

WORKWEAR





ABOUT US

GRAY WOLF® BY RSAFE®

is an innovative high performance technical material.

GRAY WOLF® is a registered trade mark of RASHEED AHMED & SONS. We are Pakistan's leading manufacturer of Premium Quality Leather Gloves since 1998. Our innovative range of apparel for Critical applications offers certified, outstanding protection and comfort.

THE RANGE INCLUDES:

- Electric Arc Garment
- Aluminized Safety Apparel
- Welding Safety Apparel
- FR Work Garments

Our Electric Arc Garments have been successfully tested to 100 Cal by Arc Wear, USA in conformity to ANSI Standards. Our Aluminized Safety Apparel have also been tested to over 1500 degree Celsius. We have the distinction of being Pakistan's first and only manufacturer of technical and critical apparel. We also offer Kevlar®/Nomex®/Para Aramid/FR Cotton lining for gloves and apparel for thermal and mechanical protection.

We are vertically integrated with multiple, modern in-house tanning and processing facilities and sewing operations. Our efficient and well-equipped manufacturing facilities are run by highly professional technologists and trained workers. We have an installed sewing capacity of 5.0 million+ pairs per annum of work gloves and garments.

All Our facilities are fully compliant and certified to ISO 9001:2015 and ISO 14001. Our products are CE approved, tested and certified by SATRA and MIRTA both are well known European Notified Body against EN420, EN388, EN407, EN511, EN12477, EN114, EN ISO 11611:2015 and EN ISO 11612:2015 as well as Electric Arc Wear certified by ArcWear, USA with ARC Rating 100 CAL/cm², HRC 4+ for NFPA 70E, ASTM 1959, ASTM F2621 and ASTM D6413.

RASHEED AHMED & SONS / GRAY WOLF®



www.rsafegloves.com | www.graywolfppe.com | info@rsafegloves.com | info@graywolfppe.com

THE SCIENCE OF PROTECTION

GRAY WOLF
The Science of Protection



RSAFE





ELECTRIC ARC PROTECTION SUITS

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ALUMINIZED SAFETY APPAREL

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WELDING GEAR

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WORKWEAR

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FIREMAN GLOVES

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ELECTRIC ARC PROTECTION SUITS



GRAYWOLF® - ELECTRIC ARC SUITS

Industry research shows more than 2000 recorded Arc Flash injuries requiring Intensive Care flash Burn Treatment every year, and thousands of Arc Flash injuries go unrecorded as well. Arc Flash Burns are a serious injury requiring extensive treatment and lost output.

An Arc flash can cause third degree burns and can also prove fatal. Other related injuries include blindness, hearing loss, nerve damage, cardiac arrest, and trauma from impact and falls. Impact to the rib cage can be as high as 2000 pounds/Sq Ft

Arc flashes produce some of the highest recorded temperatures that may occur on the earth. These can reach up to 35000 Deg F (19426 Deg C), four times the temperature on the surface of the sun. Arc flash spray droplets can be propelled up to 10 feet, and shrapnel can penetrate the body.

Graywolf® Electric Arc Suits provide unbeatable protection and comfort for working in applications with Electrical Arc hazard. We offer suits rated from 40 to 100 Cal/cm².

CERTIFICATIONS

ASTM F2178

Standard test method for determining the arc rating and standard specification for eye or face protective products.

ANSI Z87.1

Occupational and educational personal eye and face protection devices.

NFPA 70E

Standard for electrical safety in the workplace.

**ARC PROTECTION SUITS CERTIFIED TO
40.75 AND 100 CAL/CM²**



SOFT FLAME RETARDANT &
ANTI STATIC LAYER inner layer

HEAT BARRIER mid layer

HIGH PERFORMANCE ARC
FLASH LAYER mid layer

INHERENTLY FLAME
RETARDANT ANTI STATIC
OIL & WATER REPELLENT
LAYER upper layer



4
ARC RATING
100 CAL/cm²



SOFT MATERIAL
INSTEAD OF SOFTER
TO TOUCH

* Tested at independent lab
** Compared to 40 cal/cm² standard offering
*** Compared to 40 cal/cm² PLT

INDUSTRIES AND APPLICATIONS

- **Utilities** – substation work and underground applications
- **Commercial** – electrical panel and breaker room maintenance
- **Industrial** – plant shut-downs and energized equipment repair
- **General Manufacturing** – facility electrical work, electric vehicles

PRODUCT STOCK CODES

COVERALL W HOOD	SKU	DESCRIPTION
	GWARC-CV40	40 CAL/CM ² TWO PIECE COVERALL WITH HOOD
	GWARC-CV75	75 CAL/CM ² TWO PIECE COVERALL WITH HOOD
	GWARC-CV100	100 CAL/CM ² TWO PIECE COVERALL WITH HOOD

HOOD	SKU	DESCRIPTION
	GWARC-H40	40 CAL/CM ² HOOD
	GWARC-J75	75 CAL/CM ² HOOD
	GWARC-H100	100 CAL/CM ² HOOD

TROUSER	SKU	DESCRIPTION
	GWARC-T40	40 CAL/CM ² TROUSER
	GWARC-T75	75 CAL/CM ² TROUSER
	GWARC-T100	100 CAL/CM ² TROUSER

VENTILATOR	SKU	DESCRIPTION
	GWARC-VT40	40 CAL/CM ² GLOVES
	GWARC-VT75	75 CAL/CM ² GLOVES
	GWARC-VT100	100 CAL/CM ² GLOVES

JACKET	SKU	DESCRIPTION
	GWARC-J40	40 CAL/CM ² JACKET
	GWARC-J75	75 CAL/CM ² JACKET
	GWARC-J100	100 CAL/CM ² JACKET

GLASS	SKU	DESCRIPTION
	GWARC-GL40	40 CAL/CM ² HOOD
	GWARC-GL75	75 CAL/CM ² HOOD
	GWARC-GL100	100 CAL/CM ² HOOD

GLOVES	SKU	DESCRIPTION
	GWARC-G40	40 CAL/CM ² GLOVES
	GWARC-G75	75 CAL/CM ² GLOVES
	GWARC-G100	100 CAL/CM ² GLOVES

OVERVIEW 100 CAL/CM²

CERTIFIED
100 CAL/CM² GLASS

CERTIFIED
VENTILATOR



CERTIFIED
100 CAL/CM² HOOD

CERTIFIED
100 CAL/CM² JACKET

CERTIFIED
GLOVE COVER

CERTIFIED
100 CAL/CM² TROUSER

KITBAG



TESTED BY



OVERVIEW 75 CAL/CM²

CERTIFIED
75 CAL/CM² GLASS

CERTIFIED
VENTILATOR



CERTIFIED
75 CAL/CM² HOOD

CERTIFIED
75 CAL/CM² JACKET

CERTIFIED
GLOVE COVER

CERTIFIED
75 CAL/CM² TROUSER

KITBAG



TESTED BY



OVERVIEW 40 CAL/CM²

CERTIFIED
40 CAL/CM² GLASS

CERTIFIED
VENTILATOR



CERTIFIED
40 CAL/CM² HOOD

CERTIFIED
40 CAL/CM² JACKET

CERTIFIED
GLOVE COVER

CERTIFIED
40 CAL/CM² TROUSER

KITBAG



TESTED BY





ALUMINIZED SAFETY APPAREL



OVERVIEW

Gray Wolf® By RSAFE® is an innovative high performance technical material.

It is engineered with a patented process involving application of an aluminized coating on premium grade natural leather. An additional layer of Dupont Kevlar® fabric provides unbeatable mechanical and thermal resistance.

Other aluminized fabrics generally have aluminum coating on para aramid fabrics. These lack resistance to molten metal splashes and have significantly lower durability, wear and cut resistance.

Gray Wolf® has been successfully tested at over 1500 deg, C on molten metals where all other aluminized fabrics have failed.

There is no "Gray Wolf®" equivalent aluminized leather substitute available anywhere. We are a leader in protection in critical environments where exposure to extreme temperature, radiant heat and molten metal splashes present a serious occupational hazards.

Gray Wolf® has the trust of leading steel mills and metal and glass works where we proud to protect the work force with our leading edge technology.

MAJOR APPLICATIONS

- Steel Mills.
- Smelters and Furnaces.
- Metal Fabrication and welding.
- Industrial and commercial Ovens.
- Metal foundries and forges.
- Glass Manufacturing.
- Radiant Barriers.
- The suits are not recommended for Fire Entry Purpose, The suit is designed to protect the user from High Radiant, Conductive and Convective heat

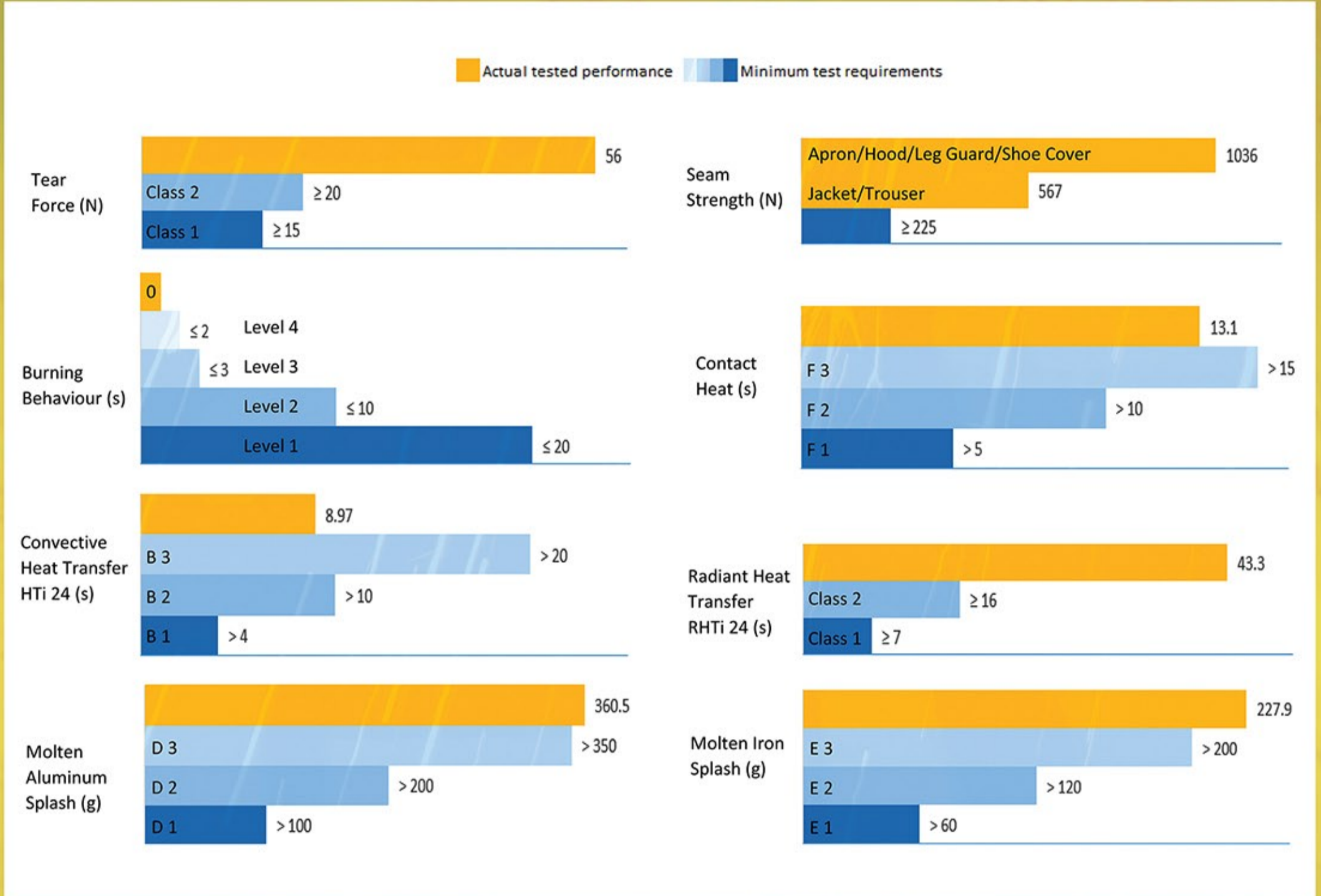
CONSTRUCTION

- Rugged and durable natural leather.
- Aluminized coating.
- Fabric Kevlar® lamination.
- Stitched with 100% Kevlar® thread to provide strength and durability.

FEATURES AND BENEFITS

- Light weight and comfortable.
- High durability.
- Branded support with Dupont® Kevlar®.
- Customization to Customer requirements.

KEY PERFORMANCE INDICATORS



We are proud to announce the achieved levels under cat III but due to the absence of necessary requirements for this class at this moment, hence we claim this product as cat II in accordance with EU regulation 2016/425.

EN ISO 11612:2015



A1 + A2 B1 C1 D1 E1 F2

EN ISO 11611:2015



CLASS 2 A1 & A2

EN 407:2004



422X4X

EN 388:2016



4444E

ALUMINIZED MOLTEN METAL AND HEAT RESISTANT SAFETY SUIT

ART # RSAFE-ALUMINIZED SAFETY SUIT

- Certified GRAY WOLF® Aluminized Safety Apparels
- Certified GRAY WOLF® Aluminized Safety Suit
- Certified GRAY WOLF® Aluminized Safety Jacket
- Certified GRAY WOLF® Aluminized Safety Trouser
- Certified GRAY WOLF® Aluminized Safety Gloves
- Certified GRAY WOLF® Aluminized Safety Shoecover

Gray Wolf® By RSAFE®, is an innovative high performance technical material. It is engineered with a patented process involving application of an aluminized coating on premium grade leather. An additional layer of Dupont Kevlar® fabric provides unbeatable mechanical and thermal resistance.

APPLICATIONS

- Steel Mills
- Radiant Barriers
- Glass Manufacturing
- Smelters and Furnaces
- Metal foundries and forges
- Metal Fabrication and welding
- Industrial and commercial Ovens



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ALUMINIZED MOLTEN METAL AND HEAT RESISTANT SAFETY APRONS

ART # RSAFE-GW7100ACSC5

- Certified GRAY WOLF® Aluminized Safety Apparels

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There is no Gray Wolf® equivalent aluminized leather substitute available anywhere. We are a leader in protection in critical environments where exposure to extreme temperature, radiant heat and molten metal splashes present a serious occupational hazards.

Gray Wolf® has the trust of leading steel mills and metal and glass works where we proud to protect the work force with our leading edge technology.

APPLICATIONS

- Steel Mills
- Radiant Barriers
- Glass Manufacturing
- Smelters and Furnaces
- Metal foundries and forges
- Metal Fabrication and welding
- Industrial and commercial Ovens



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ALUMINIZED SAFETY APPAREL

ALUMINIZED MOLTEN METAL AND HEAT RESISTANT SAFETY DOUBLE APRONS

ART # RSAFE-GW7100DACSC5

- Certified GRAY WOLF® Aluminized Molten Metal and Heat Resistant Safety Double Aprons

Gray Wolf® By RSAFE®, is an innovative high performance technical material. It is engineered with a patented process involving application of an aluminized coating on premium grade leather. An additional layer of Dupont Kevlar® fabric provides unbeatable mechanical and thermal resistance.

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APPLICATIONS

- Steel Mills
- Radiant Barriers
- Glass Manufacturing
- Smelters and Furnaces
- Metal foundries and forges
- Metal Fabrication and welding
- Industrial and commercial Ovens



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ALUMINIZED MOLTEN METAL AND HEAT RESISTANT SAFETY LONG COAT

ART # RSAFE-GW7100LACSC5

- Certified GRAY WOLF® Aluminized Molten Metal and Heat Resistant Safety Long Coat

Gray Wolf® By RSAFE®, is an innovative high performance technical material. It is engineered with a patented process involving application of an aluminized coating on premium grade leather. An additional layer of Dupont Kevlar® fabric provides unbeatable mechanical and thermal resistance.

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APPLICATIONS

- Steel Mills
- Radiant Barriers
- Glass Manufacturing
- Smelters and Furnaces
- Metal foundries and forges
- Metal Fabrication and welding
- Industrial and commercial Ovens



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ALUMINIZED SAFETY APPAREL

ALUMINIZED MOLTEN METAL AND HEAT RESISTANT SAFETY JACKET

ART # RSAFE-GW7000ACSC5

- Certified GRAY WOLF® Aluminized Molten Metal and Heat Resistant Safety Jacket

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APPLICATIONS

- Steel Mills
- Radiant Barriers
- Glass Manufacturing
- Smelters and Furnaces
- Metal foundries and forges
- Metal Fabrication and welding
- Industrial and commercial Ovens



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ALUMINIZED MOLTEN METAL AND HEAT RESISTANT SAFETY TROUSER

ART # RSAFE-GW7300ACSC5

- Certified GRAY WOLF® Aluminized Molten Metal and Heat Resistant Safety Trousers

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APPLICATIONS

- Steel Mills
- Radiant Barriers
- Glass Manufacturing
- Smelters and Furnaces
- Metal foundries and forges
- Metal Fabrication and welding
- Industrial and commercial Ovens



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ALUMINIZED SAFETY APPAREL

ALUMINIZED MOLTEN METAL AND HEAT RESISTANT SAFETY HOOD

ART # RSAFE-GW7600ACSC5

- Certified GRAY WOLF® Aluminized Molten Metal and Heat Resistant Safety Hood

Gray Wolf® By RSAFE®, is an innovative high performance technical material. It is engineered with a patented process involving application of an aluminized coating on premium grade leather. An additional layer of Dupont Kevlar® fabric provides unbeatable mechanical and thermal resistance.

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APPLICATIONS

- Steel Mills
- Radiant Barriers
- Glass Manufacturing
- Smelters and Furnaces
- Metal foundries and forges
- Metal Fabrication and welding
- Industrial and commercial Ovens



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ALUMINIZED MOLTEN METAL AND HEAT RESISTANT SAFETY SLEEVE

ART # RSAFE-GW7500ACSSC5

- Certified GRAY WOLF® Aluminized Molten Metal and Heat Resistant Safety Sleeve

Gray Wolf® By RSAFE®, is an innovative high performance technical material. It is engineered with a patented process involving application of an aluminized coating on premium grade leather. An additional layer of Dupont Kevlar® fabric provides unbeatable mechanical and thermal resistance.

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APPLICATIONS

- Steel Mills
- Radiant Barriers
- Glass Manufacturing
- Smelters and Furnaces
- Metal foundries and forges
- Metal Fabrication and welding
- Industrial and commercial Ovens



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ALUMINIZED SAFETY APPAREL

ALUMINIZED MOLTEN METAL AND HEAT RESISTANT SAFETY GLOVES

ART # GW7500ACSC GOLDEN

- Certified GRAY WOLF® Aluminized Molten Metal and Heat Resistant Safety Gloves

Gray Wolf® By RSAFE®, is an innovative high performance technical material. It is engineered with a patented process involving application of an aluminized coating on premium grade leather. An additional layer of Dupont Kevlar® fabric provides unbeatable mechanical and thermal resistance.

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APPLICATIONS

- Steel Mills
- Radiant Barriers
- Glass Manufacturing
- Smelters and Furnaces
- Metal foundries and forges
- Metal Fabrication and welding
- Industrial and commercial Ovens



ALUMINIZED MOLTEN METAL AND HEAT RESISTANT SAFETY GLOVES

ART # RSAFE-GW7500FACSC5

- Certified GRAY WOLF® Aluminized Molten Metal and Heat Resistant Safety Sleeve





ALUMINIZED SAFETY APPAREL

GRAYWOLF® ALUMINIZED HEAT RESISTANCE GLOVES

ART # RSAFE GW7500ACSDRC5

- Certified GRAY WOLF® Aluminized Molten Metal and Heat Resistant Safety Gloves

GRAYWOLF® presents the new series of the strongest GRAYWOLF® gloves certified with the EN 11612 standards of flame, heat and molten metal splashes.

SAFE AND COOL HANDS - The top hand is aluminized which reflects 95% of radiant heat but also keeps you safe from direct contact of 3000° F of molten metals

360° Kevlar aramid fabric + RMAX lining gives the unbeatable heat, flame, sparks and cut resistant throughout the glove.

PREMIUM SPLIT LEATHER – Made from multiple types of lightweight split to provide dexterity, comfort, protection and durability, leather reinforcement on major stress areas.

HIGH STRENGTH KEVLAR SEAMS - All glove seams are stitched with extremely high strength Kevlar thread to prevent seam failure and increase durability.

STRONGEST COMPOSITION : The glove is made up of the strongest composition to protect from the multiple hazards from a single source

APPLICATIONS

- Steel Mills
- Radiant Barriers
- Glass Manufacturing
- Smelters and Furnaces
- Metal foundries and forges
- Metal Fabrication and welding
- Industrial and commercial Ovens



GRAYWOLF® ALUMINIZED MOLTEN METALS AND HEAT RESISTANCE SAFETY GLOVES

ART # RSAFE GW7500ACSDRC5

- Certified GRAY WOLF® Aluminized Molten Metals and Heat Resistance Safety Gloves

Aluminized coated leather to repel the heat and molten metals splash, an additional layer of foam+fleece+palm Kevlar fabric provides unbeatable mechanical and thermal resistance, with FR velcro strap for adjustable fitting.

APPLICATIONS

- Steel Mills
- Radiant Barriers
- Glass Manufacturing
- Smelters and Furnaces
- Metal foundries and forges
- Metal Fabrication and welding
- Industrial and commercial Ovens





ALUMINIZED SAFETY APPAREL

GRAYWOLF® ALUMINIZED MOLTEN METAL AND HEAT RESISTANCE SAFETY MITTEN

ART # RSAFE GWMPKACBC5

- Certified GRAY WOLF® Aluminized Molten Metal and Heat Resistance Safety Mitten

It is engineered with a patented process involving application of an aluminized leather on back to provide protection from extreme temperature, radiant heat and molten metal splashes, palm made of aramid fabric provides unbeatable mechanical and thermal resistance.

APPLICATIONS

- Foundries
- Metal Industry
- Ceramic Oven
- Welding
- Glass Manufacturing
- Steel Mills
- Smelters and Furnaces



GRAYWOLF® ALUMINIZED MOLTEN METAL AND HEAT RESISTANCE SAFETY GLOVES

ART # RSAFE GWPKACBC5

- Certified GRAY WOLF® Aluminized Molten Metal and Heat Resistance Safety Gloves

It is engineered with a patented process involving application of an aluminized leather on back to provide protection from extreme temperature, radiant heat and molten metal splashes, palm made of aramid fabric provides unbeatable mechanical and thermal resistance.

APPLICATIONS

- Foundries
- Metal Industry
- Ceramic Oven
- Welding
- Glass Manufacturing
- Steel Mills
- Smelters and Furnaces





ALUMINIZED SAFETY APPAREL

ALUMINIZED MOLTEN METAL AND HEAT RESISTANT SAFETY GLOVES

ART # RSAFE-GW7500ACKCSC5

- Certified GRAY WOLF® Aluminized Molten Metal and Heat Resistant Safety Gloves

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APPLICATIONS

- Steel Mills
- Radiant Barriers
- Glass Manufacturing
- Smelters and Furnaces
- Metal foundries and forges
- Metal Fabrication and welding
- Industrial and commercial Ovens



ALUMINIZED MOLTEN METAL AND HEAT RESISTANT SAFETY SHOE COVER

RSAFE-GW7400ACSC5

- Certified GRAY WOLF® Aluminized Molten Metal and Heat Resistant Safety Shoe Cover

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APPLICATIONS

- Steel Mills
- Radiant Barriers
- Glass Manufacturing
- Smelters and Furnaces
- Metal foundries and forges
- Metal Fabrication and welding
- Industrial and commercial Ovens





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FIELD TEST #1 AT CUSTOMER SITE

MATERIAL	PRODUCT	EXPOSURE TIME	TEMPERATURE	FRONT SIDE	BACK SIDE
Aluminum Melt	N/A	11 secs	670c		

FIELD TEST #2 AT CUSTOMER SITE

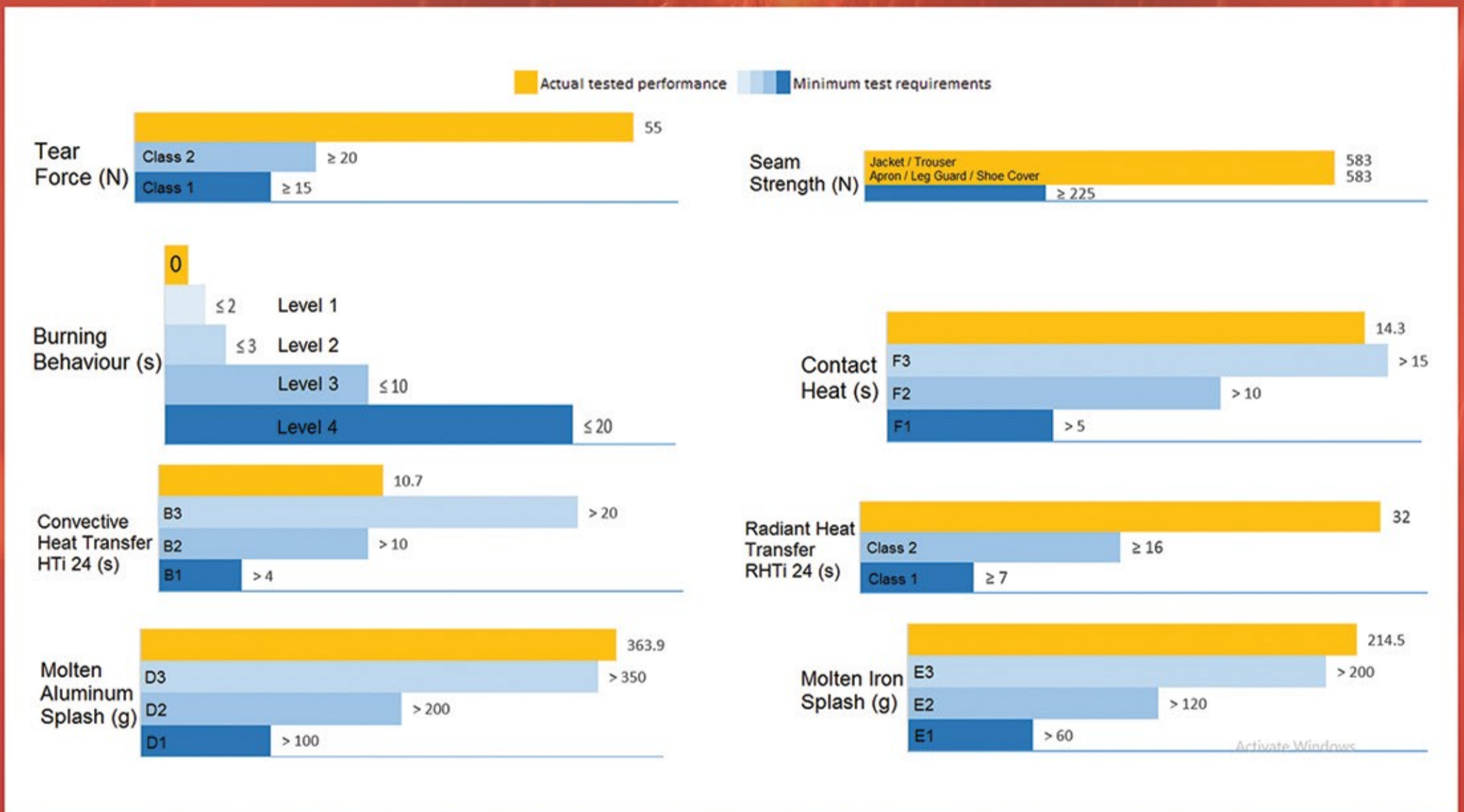
MATERIAL	PRODUCT	EXPOSURE TIME	TEMPERATURE	FRONT SIDE	BACK SIDE
Cast Iron Melt	N/A	12 secs	1480c		

FIELD TEST #3 AT CUSTOMER SITE

MATERIAL	PRODUCT	EXPOSURE TIME	TEMPERATURE	FRONT SIDE	BACK SIDE
Mild Steel Melt	Apron	12 - 25 secs, No. of Splashes Approx. 13- 16	Material: 1654c Back Side: 50c (1st 3 - 4 splashes), 53c (2nd 3 - 4 splashes), 59c (3rd 3 - 4 splashes), 67c (4th 3 - 4 splashes)		



KEY PERFORMANCE INDICATORS



EN 12477 : 2001 TYPE A

EN ISO 11611:2015



EN ISO 11612:2015



EN 388 : 2016



4243X

EN 407 : 2004



423X4X

GRAY WOLF® LEATHER WELDING CAPE SLEEVE

ART # GWCS05

Cape sleeve made with Golden Cowhide split leather. Garments are heat and abrasion resistant to withstand general welding applications there is riveting to reinforce every major stress points for maximum durability Kevlar® double-stitching strengthens all seams. The back is open for comfort-enhancing ventilation. The underarm gussets enable you to move more freely. Its easier to remove and add the bib.

Bib sold separately

SIZES

- Small
- Medium
- Large
- XLarge
- XXLarge
- XXXLarge
- XXXXLarge
- XXXXXLarge

COLORS

- Golden
- Brown
- Black
- Natural
- Any color as per customer choice

MATERIALS

- Cowhide Split Lather
- Kevlar® Sewn
- Riveted Stress Points



EN ISO 11611 2015 EN ISO 11612 2015



CLASS 2 A1 & A2 A1 + A2 B2 C1 D1 E1 F2

WELDING JACKET PREMIUM SPLIT LEATHER WITH PROBAN FR FABRIC BACK

ART # GWPBJ02

Welding Jacket for welders. flexible and resistant cow split leather with PROBAN fire resistant fabric back for comfort-enhancing ventilation. long sleeves. Straight collar. Snap closure under leather flap. Kevlar® double-stitching strengthens all seams.

SIZES

- Small
- Medium
- Large
- XLarge
- XXLarge
- XXXLarge
- XXXXLarge
- XXXXXLarge
- XXXXXXLarge
- XXXXXXXLarge
- XXXXXXXXLarge

COLORS

- Golden
- Brown
- Black
- Natural
- Any color as per customer choice

MATERIALS

- Cowhide Split Lather
- Kevlar® Sewn
- Proban Fire Resistant Fabric.



EN ISO 11611 2015 EN ISO 11612 2015



CLASS 1 A1 & A2 A1 + A2 B1 C1 D1 E1 F1

LEATHER WELDING JACKET WITH PROBAN FIRE RETARDANT FABRIC

ART # GWPBJ03

Welding Jacket for welders. flexible and resistant cow split leather with PROBAN fire retardant fabric back for comfort-enhancing ventilation and protected opening at the back for possible access to a dorsal attachment point for the fall arrest harness. Long sleeves. Straight collar. Snap closure under leather flap. Kevlar® double-stitching strengthens all seams.

SIZES

- Small
- Medium
- Large
- XLarge
- XXLarge
- XXXLarge
- XXXXLarge
- XXXXXLarge

COLORS

- Golden
- Brown
- Black
- Natural
- Any color as per customer choice

MATERIALS

- Cowhide Split Lather
- Kevlar® Sewn
- Proban Fire Resistant Fabric

EN ISO 11611 2015 EN ISO 11612 2015



GRAY WOLF® WELDING BIB TROUSER BROWN COW SPLIT LEATHER

ART # GWPBT03

Welding Jacket for welders. flexible and resistant cow split leather with PROBAN fire retardant fabric back for comfort-enhancing ventilation and protected opening at the back for possible access to a dorsal attachment point for the fall arrest harness. Long sleeves. Straight collar. Snap closure under leather flap. Kevlar® double-stitching strengthens all seams.

APPLICATION TYPES

- Maintenance
- Structural work
- Light industry
- Heavy industry
- Finishing work

EN ISO 11611 2015 EN ISO 11612 2015





**WELDING
GEAR**

HEAT AND FLAME RESISTANT HEAVY DUTY WELDING APRON

ART # GWAB04

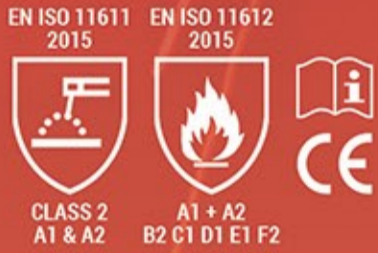
GWAB04 Gray Wolf® Welding Apron, made from Heat and flame-resistant heavy duty cowhide split leather protects you and your clothing from hot metal and slag that is generated while welding, grinding or using a cutting torch. Rugged and durable Cowhide Split Leather resists spark and flame. Sewn with Kevlar® thread for seam integrity Designed to protect torso and upper leg during the welding jobs The adjustable strap gives the perfect fit The quick release buckle for easy and safe removal 36-inches long, 24-inches wide Item.

SIZES

- Any Size Possible

COLORS

- Golden
- Brown
- Black
- Natural
- Any color as per customer choice



GRAY WOLF® FR COTTON, LEATHER SLEEVE JACKET

ART # GWPBJ01

GWPBJ01 Gray Wolf® Light weight FR Welding Jacket, cool comfort black FR cotton and the protection of leather where abrasion and burns are most frequent, Kevlar® stitching strengthens all seams.

SIZES

- Small
- Medium
- Large
- XLarge
- XXLarge
- XXXLarge
- XXXXLarge
- XXXXXLarge
- XXXXXXLarge
- XXXXXXXLarge
- XXXXXXXXLarge

COLORS

- Golden
- Brown
- Black
- Natural
- Any color as per customer choice

MATERIALS

- Black Flame Retardant Cotton
- Snaps Closure
- Kevlar® Sewn
- Split Cowhide Sleeves
- Spatter Guard Behind Snaps with hook and loop closure





**WELDING
GEAR**

GRAY WOLF® LEATHER WELDING HOOD

ART # GWLH06

GWLH06 GRAY WOLF® Welding Hood Gray Wolf® leather welders hood made of premium quality cowhide split leather for heavy-duty welding protection for your head and shoulders.

FEATURES

- Full coverage Heavy Duty Leather Hood protect you include the neck when you are working.
- KEVLAR® thread stitched for extra durability and flame retardant.
- Velcro design for easier putting on and taking off.
- Extra neck shoulder drape for added flame retardant and other protection.

SIZES

- Any Size Possible

COLORS

- Golden
- Brown
- Black
- Natural
- Any color as per customer choice



GRAY WOLF® LEATHER WELDING CAPE SLEEVE

ART # GWCSW07

GWCSW07 Gray Wolf® Light weight FR Welding Jacket, cool comfort black FR cotton and the protection of leather where abrasion and burns are most frequent, Kevlar® stitching strengthens all seams.

SIZES

- Small
- Medium
- Large
- XLarge
- XXLarge
- XXXLarge
- XXXXLarge
- XXXXXLarge

COLORS

- Golden
- Brown
- Black
- Natural
- Any color as per customer choice

MATERIALS

- Cowhide Split Leather
- Kevlar® Sewn



EN ISO 11611 2015 EN ISO 11612 2015



CLASS 1 A1 & A2 A1 + A2 B2 C1 D1 E1 F2



**WELDING
GEAR**

GRAY WOLF® SPLIT COWHIDE WELDING BIB

ART # GWBIB08

GWBIB08 Gray Wolf® Split Cowhide Welding Bib Gray Wolf® Welding Bib, made from Heat and flame-resistant heavy duty cowhide split leather protects you and your clothing from hot metal and slag that is generated while welding. Rugged and durable Cowhide Split Leather resists spark and flame. Sewn with Kevlar® thread for seam integrity The quick release buckle for easy and safe removal.

SIZES

• 14"

COLORS

- Golden
- Brown
- Black
- Natural
- Any color as per customer choice



GRAY WOLF® SPLIT COWHIDE WELDING CHAPS

ART # GWCHAPS09

GWCHAPS09 GRAY WOLF® Split Cowhide Welding Chaps Premium quality split cowhide welding Chaps provides excellent protection against heat and flame resistance, there is riveting to reinforce every major stress points for maximum durability, Kevlar® stitching strengthens all seams. Rugged and durable Cowhide Split Leather resists heat, spark and flame. Sewn with Kevlar® thread for seam integrity Adjustable waist and leg straps with quick release buckle Rivet reinforced seams and stress points Split leg style (chaps) offers freedom of movement like pants, with adjustable leg straps.

SIZES

- 24"W x 39"L
- Any sizes available as per customer choice.

COLORS

- Golden
- Brown
- Black
- Natural
- Any color as per customer choice

MATERIALS

- Cowhide Split Leather
- Kevlar® Sewn
- Riveted Stress Points



GRAY WOLF® WELDING SUPERIOR COW SPLITLEATHER SHOE COVERS

ART # GWBSCM10

Welding leggings. Height: 22 cm.
Sold by pair. Brown colour.
Cow split leather, aramid yarn.
Thickness: 1,40 mm (± 0,10 mm).
Self-winding fastening.

APPLICATION TYPES

- Maintenance
- Structural work
- Light industry
- Heavy industry
- Finishing work



GRAY WOLF® SPLIT COWHIDE WELDER SHOE COVERS

ART # GWSC10

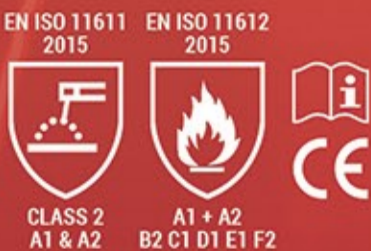
GWSC10 GRAY WOLF® Welding Shoe Protector. Gray Wolf® the welder shoe covers are made from split leather cowhide, which is strong and flexible with excellent heat and abrasion resistance, adjustable hook and loop closure fixed on the side of the foot and ankle, along with the leather strap that goes under your shoe, ensures that your spats maintain a snug and secure fit, KEVLAR® thread stitched for extra durability and flame retardant.

SIZES

- Any Size Possible.

COLORS

- Golden
- Brown
- Black
- Natural
- Any color as per customer choice





WELDING GEAR

GRAY WOLF® LEATHER WELDING CABLE COVERS

ART # GWCC11

GWCC11 GRAY WOLF® Welding Cable Covers Heavy Duty Cable Covers keep your torch cables protected from the harsh and dirty environment commonly seen in the welding industry. Gray Wolf® the welding Cable Covers are made from split cowhide leather, which is strong and flexible with excellent heat and abrasion resistance, KEVLAR® thread stitched for extra durability and flame retardant and Protects & extends the life of welding cables. Easy hook & loop fastening.

SIZES

- Any sizes Possible

COLORS

- Golden
- Brown
- Black
- Natural
- Any color as per customer choice



GRAY WOLF® WELDING SLEEVE

ART # GWSLE14

GWSLE14 GRAY WOLF® Welding Sleeve for arm protection. Gray Wolf® the welder sleeve are made from split leather cowhide, which is strong and flexible with excellent heat and abrasion resistance, sleeve bothside with elastic band for snug and secure fit, KEVLAR® thread stitched for extra durability and flame retardant.



GRAY WOLF BROWN WELDING SLEEVE

ART # GWSB15

GWSB15 GRAY WOLF® Welding Sleeve for arm protection. Gray Wolf the welder sleeve are made from split leather cowhide, which is strong and flexible with excellent heat and abrasion resistance, sleeve bothside velcro clousre adjustable fitting, KEVLAR® thread stitched for extra durability and flame retardant.





**WELDING
GEAR**

GRAY WOLF® WELDING SPLIT LEATHER APRONS

ART # GWAP04

Safety bib apron for welders. Split leather.

Dimensions 90 x 70 cm.

Fastening around the neck with strap and under arms with adjustable belt.

Sewn with aramid yarn.

(this product may be done in 2 or 3 pieces sewn together)

APPLICATION TYPES

- Maintenance
- Structural work
- Light industry
- Heavy industry
- Finishing work





WELDING GEAR

GRAY WOLF® TIG WELDING GLOVE

ART # RSAFE-932

Goatskin Leather have good strength and abrasion resistant and natural strongest Leather. Soft and comfort, our Tig Welding Gloves with cow split leather cuff, round thumb for better durability and comfort, this glove is great for Tig welding works.



GRAY WOLF® MIG WELDING GLOVE

ART # RSAFE-998

Red Cow Split Leather have good strength and abrasion resistant. Soft and good thick, full Black welted for more resistance. Full Fleece lined with drill cuff, KEVLAR® thread stitched for extra durability and flame retardant. Leather Mig Welding Gloves, great for welding works.



GRAY WOLF® WELDING GLOVE

ART # RSAFE-912

Premium Green Cow Split Leather have good strength and abrasion resistant. Soft and good thick, full Yellow welted for more resistance. Full Fleece lined with drill cuff, Leather Mig Welding Gloves, KEVLAR® thread stitched for extra durability and flame retardant. great for welding works.



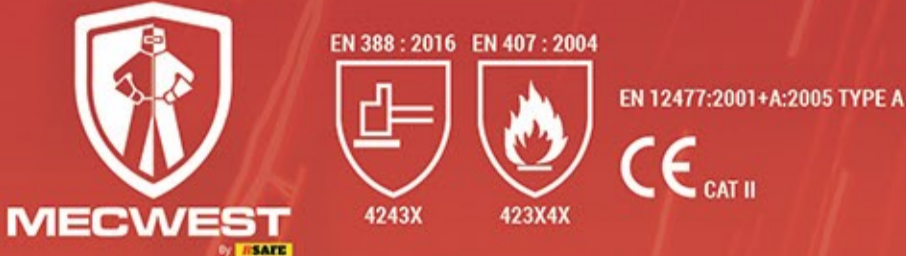


**WELDING
GEAR**

GRAY WOLF® MIG WELDING GLOVES

ART # RSAFE-988YR

Premium Cow Split Leather have Good strength and abrasion resistant. Soft and Good thick, full yellow welted for more resistance. Full Fleece Lined with drill Cuff, thumb, knuckle and palm is with yellow Cow Split Leather reinforcement for great protection, KEVLAR® thread stitched for extra durability and flame retardant. our Mig Welding Gloves, great for welding works.



GRAY WOLF® WELDING GLOVE

ART # RSAFE-909CBF

Premium Golden Cow Split Leather have Good strength and abrasion resistant. Soft and Good thick, full black welted for more resistance. Full Fleece Lined with drill Cuff, KEVLAR® thread stitched for extra durability and flame retardant. Leather Mig Welding Gloves great for welding works.



GRAY WOLF® TIG/MIG WELDING GLOVE

ART # RSAFE-966

Palm Premium Goatskin Leather back Cow Split Leather have Good strength and abrasion resistant and referred to as strongest leather. Soft and Good thick, sewn with kevlar® thread, wing thumb, elastic back for snug fit, with Black cotton piping, KEVLAR® thread stitched for extra durability and flame retardant. great for Tig/Mig Welding works.



100% COTTON GRAY COVERALL
ART NO. GWGCC01

**INHERENTLY FLAME
RETARDANT COVERALL**
ART NO. GWBCFRC02

CRYOGENIC SUIT
ART NO. GWCRY03



FR HI VIZ SAFETY COVERALL
 ART NO. GWPFR04



GRAY WOLF[®] COTTON FR WELDING HOOD
 ART # GWPBH07

FEATURES

- Soft, comfortable and breathable
- Adjustable Velcro for the perfect fit
- Customize design and colors on customer's requirement
- EN 11612 Flame Retardant & EN 11611 Certified Welding Hood
- Excellent protection against fire, flame and the welding sparks
- 360 protection of the head skull, ears, neck and the upper part of the chest

APPLICATIONS

- Welding
- Oil & Gas
- Construction
- Energy Sector
- Automobile

CONSTRUCTION

- 100% FR Cotton 3/1 Twill
- 260 +/- 3% Gsm
- Color Royal Blue
- Size One fit to all

EN ISO 11611 EN ISO 11612



HI VIZ SAFETY VEST HEAVY DUTY
 MADE OF TWILL FABRIC WITH
 REFLECTOR
 ART NO. GWTSV05



BACK

HI VIZ SAFETY VEST
 ART NO. GWSV06



RED



YELLOW



BROWN



FIREMAN GLOVES

GRAY WOLF® FIRE FIGHTING GLOVES

ART # FRM-002FRLD FIREMAN GLOVES

FEATURES

- Structural firefighting gloves made of multi-layers deliver flame retardant properties.
- Greater ease, excellent dexterity, oil and water repellency.
- Improved mechanical hazards protection.
- Water and Oil resistant palm to keep the gloves cool and dry.
- DryTuff® water proof membrane secure the gloves from the water penetration caused due to heavy operations during the fire fighting

APPLICATIONS

- Structural Fire Fighting
- Wild land fire fighting



GRAY WOLF® FIRE FIGHTING HEAVY DUTY GLOVES

ART # FRM-002FRLD FIREMAN GLOVES

FEATURES

- Structural firefighting gloves made of multi-layers deliver flame retardant properties.
- Greater ease, excellent dexterity, oil and water repellency.
- Improved mechanical hazards protection.
- Water and Oil resistant palm to keep the gloves cool and dry.
- DryTuff® water proof membrane secure the gloves from the water penetration caused due to heavy operations during the fire fighting

APPLICATIONS

- Structural Fire Fighting
- Wild land fire fighting





www.graywolfppe.com



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