WILDLANDS
FIREFIGHTING JACKET

GOLD & LIME

WJG-85

- Contoured stand up collar for maximum thermal protection
- Centre front zip with hook and loop closure
- Large bellow pockets with drain holes
- Articulated elbows for ease of movement
- Adjustable sleeve cuffs
- FR triple trim reflective tape (Class SP)
- Rear radio pockets
- Epaulette holders
- 2 X Mic loops
- UPF 50+ Excellent Sun Protection
- All stress points bar tacked

Colour: GLD (GOLD) LME (LIME) Size: XS – 3XL
Fabric: TENCATE Tecasafe 700
Twill, 240gsm
Fabric blend of Modacrylic/ Lyocell/Aramid











Fabric Details:

TENCATE Tecasafe 700 is a highly regarded lightweight inherent flame-resistant technical fabric that excels in comfort and durability, is soft to touch and can withstand repeated laundering without compromising its protective properties. Additionally, it boasts excellent moisture management, helping wearers stay cool and dry during physically demanding tasks.

Certification and Standards

This garment is certified by BSI to: AS/NZS 4824:2021 Protective clothing for firefighters. Requirements and test methods for protective clothing used for Wildland firefighting.
AS/NZ 4602.2:2013 High visibility safety garment Part 2: Garment for fire service personnel

Wildlands AS/NZS 4824:2021

Moisture Management

UPF 50+ Excellent Protection

PRODUCT CERTIFICATION
BSI Certified Product AS/NZS 4824:2021

Lightweight

Hi Visibility Ensemble

Sizing Guide

WILDLAND JACKET	XS	S	M	L	XL	2XL	3XL	4XL	5XL
TO FIT CHEST	87	92	97	102	107	112	117	122	127

WILDLAND TROUSER	XS	S	M	L	XL	2XL	3XL	4XL	5XL
TO FIT WAIST	72R	77R	82R	87R	92R	97R	107R	112R	117R
INLEG	76	77	78.5	80	81	82	83	84	85

InterFire AGENCIES

National Sales Office & Warehouse
Unit 1 / 23 Christable Way
LANDSDALE Western Australia 6055

South Australian Office & Warehouse
Unit 2 / 347 Main South road
MORPHETT VALE South Australia 5162

New South Wales Office
PO BOX 407
CESSNOCK New South Wales 2325

1300 922 303 Int + 61 8 6201 3170 info@interfire.com.au www.interfire.com.au

WILDLANDS
FIREFIGHTING TROUSER

Features:
- Adjustable waistband with hook and loop tabs
- Waistband with elastic insert for comfortable fit
- Oversize belt loops
- Gusset crotch for comfort and movement
- Reinforced knee areas
- Large bellow cargo pockets with drain holes
- Adjustable leg opening with hook and loop closure
- FR triple trim reflective tape (Class SP)
- UPF 50+ Excellent Sun Protection
- All stress points bar tacked

Colour: GLD (GOLD), NAV (NAVY) LME (LIME)Size: XS – 3XL
Fabric: TENCATE Tecasafe 700
Twill, 240gsm
Fabric blend of Modacrylic/ Lyocell/Aramid

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Wildlands AS/NZS 4824:2021

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TECASAFE®PLUS



MAKE ANY CONDITION YOUR COMFORT ZONE

TECASAFE® PLUS
7.0 osy (240 gsm)

COOLER AND DRIER IN ALL SITUATIONS

Tecasafe® Plus provides an excellent moisture management control that keeps the wearer cool and dry at all times.

OUTSTANDING AFTER-WASH APPEARANCE

Featuring Truecolor™ Technology, which provides outstanding after-wash appearance by retaining its original color without fading.

SUPERIOR INHERENT FR PROTECTION

Inherently heat- and flame-resistant fabric that offers excellent protection against multiple high-risk situations, such as flash fire and electric arc.

TENCATE protectivefabrics | *made for life*

TECASAFE®PLUS

TECHNICAL DATA		TECASAFE® PLUS	TECASAFE® PLUS Truecolor™
Nominal Weight		7.0 osy (240 gsm)	7.0 osy (240 gsm)
Construction		Twill weave	Twill weave
Colors		AS Gold, Hi-Vis Yellow, Gray, Light Blue, Khaki, Orange, Royal Blue, Red, Yellow, Lime Green	Navy, Spruce Green, Black
Fiber Content		Modacrylic, Lyocell, Aramid	Modacrylic, Lyocell, Aramid
Certification/Compliant		NFPA 2112, ASTM F1506, EN ISO 11612, NFPA 1975, NFPA 1977, AS/NZS 1906.4	NFPA 2112, ASTM F1506, EN ISO 11612, NFPA 1975, NFPA 1977
Flame Resistance			
PPE Rating	NFPA 70E	Category 2	Category 2
Electric Arc Rating	ASTM F1959	10.0 cal/cm^2	11.0 cal/cm^2
Predicted Body Burn	NFPA 2112	PASS	PASS
Vertical Flame Initial: After flame Initial: Char length After 100x Wash: After flame After 100x Wash: Char length	ASTM D6413, NFPA 2112	 < 2 sec < 4 in (100 mm) < 2 sec < 4 in (100 mm)	 < 2 sec < 4 in (100 mm) < 2 sec < 4 in (100 mm)
Thermal Shrinkage Initial 3x After Wash	NFPA 2112	 < 10% < 10%	 < 10% < 10%
Thermal Protective Performance With Spacer Without Spacer	NFPA 2112	 12.3 cal/cm^2 10.9 cal/cm^2	 10.5 cal/cm^2 7.5 cal/cm^2
Flame Resistance Before laundering After flame	ASTM D 6413, NFPA 2112	 < 10.0 cm None	 < 10.0 cm None
Flame Spread Face Ignition (Procedure A) Edge Ignition (Procedure B, Folder Edge)	ISO 15025:2000	No hole formation, No molten or flaming. No afterglow. No molten or flaming debris. No after flame Afterglow did not spread.	
Heat Resistance	ISO 17493:2000 at 260°C, 5 minutes	< 10.0%	< 10.0%
Fabric Strength			
Tensile Strength Warp x Fill	ASTM D5034	 710 x 465 N	 623 x 378 N
Elmendorf Tear Warp x Fill	ASTM D1424	 58 x 45 N	 44 x 36 N
Comfort/Appearance			
Dimensional Change	ASTM D5034	< 3.0%	< 4.0%
Color Fastness Laundering Shade Change	AATCC 61 2A	5	3-4
Pilling Resistance Initial 60 min (Score 5: Best to 1:Worst)	ASTM D3512	5	5
Air Permeability	ASTM D3787 ASTM D737-96	53 ft^3/ft^2/min	53 ft^3/ft^2/min
UV Protection		50+ UPF	50+ UPF

* Appearance depends on shade of fabric.

STANDARD COLOURS

AS Gold | Hi-Vis Yellow | Gray | Light Blue | Khaki
Orange | LimeGreen | Royal Blue | Red | Yellow
Black | Navy | Spruce Green

OPTIONAL COLOURS

TenCate Protective Fabrics, the world's textile dyeing expert, can produce almost every color with a minimum quantity. For more information about color-combination requirements, as well as any other information you may need, please contact us at apacsales@tencatefabrics.com
Colors shown here are reference only.

All mentioned data must be considered as indicative values. To the best of our knowledge all information contained herein is accurate. Tencate Protective Fabrics declines any form of liability related to the use of the attached specimen that shall be regarded as a sample only and therefore not meant to be used in any form of garment making. To learn more, visit Asia. TenCateFabrics.com or email to APACSales@tentcatefabrics.com