



# Balaclava Invierno

Code: HSDF21-CM-185CB



## ESPECIFICACIONES TÉCNICAS

Marca Producto	Hsecurity
Proveedor	Drifire
Clase	Ropa de trabajo eléctrica
Composición de la tela	80% Modacrylic - 15% Cotton - 5% Paramid
Peso de la Tela	8 oz

Capa base perfecta para la ropa DRIFIRE otros

También disponible en corte para fuerzas policiales con un perfil ajustado

Tela suave para evitar rozaduras

Antimicrobiano para resistir el olor

Absorbe la humedad y secado rápido

**ASTM F1506, NFPA 70E, HRC 2; EBT 14,2 cal / cm 2**

ASTM D3776 - ASTM D3787 - AATCC 135 - ASTM D6413 - ASTM F1959/F1959M-D06ae1

## TALLAS

Talla Estándar

## DISEÑO - COLORES DISPONIBLES



Etiqueta - Composición tela  
Estampado 5cmx4cm



Logotipo Bhp Billiton  
Estampado 11cmx8,5cm



Color Negro



Logotipo Ignifugo  
HRC2- 14,2cal/cm2  
Estampado 5cmx4cm



Logotipo Minera Escondida  
Estampado 7cmx1,5cm



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Revisión: 11.07.2012

## CERTIFICACIÓN SEGÚN PRENDA

DRIFIRE COMFORTABLE FIRE WEAR				
Knit Fabric Specification				
Status	Provisional	Date Issued	6/29/2009	
Fabric Description				
Fabric	8.0 oz Stretch Lycra Jersey			
Style / Item Number	69185 - 1000013			
Fiber Content	80% Modacrylic / 14% Viscose / 6% Lycra			
Specifications				
Test	Method	Target	Min	Max
Weight (oz./yd. <sup>2</sup> )	ASTM D 3776	8.0	-5%	+5%
Cuttable Width (inches)	ASTM D-3776	58	-0	+2
Bursting Strength (lbs)	ASTM D 3787	45	40	N/A
Dimensional Stability (% max)	AATCC 135 Table I (3,J,V,A,B)	5% x 5%	N/A	8% x 8%
Flammability	ASTM D6413			
Length				
After Flame (sec)		0	N/A	2
Char Length (in)		<8	N/A	6
Melt / Drip		None	N/A	None
Width				
After Flame (sec)		0	N/A	2
Char Length (in)		<8	N/A	6
Melt / Drip		None		None
Arc Rating	ASTM F 1958/F 1959M-03ae1	EM - 4.7		
HRC Rating		1		
ASTM F1506 Flammability Requirements		Passes		
Revision	0			
Issued By:	Johnny Bailey			



DF2-CM-185 CB	Cold Weather Balaclava	69185-1000013
DF2-CM-185 HB	Hot Weather Balaclava	69185-1000013

### Certificate of Analysis- Knit Fabric

PO#	Supplier COA Date: 3/5/10
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VENDOR NAME: DRIFIRE

Lot Number(s): 16059, 16060

VENDOR REP: James J. Bailey

Shipment Size:

Fabric Style: 69185 Stretch Jersey

# Lot Tested: 2

Fiber Blend: 80/14/6 - Mod/Viscose/Lycra	Spec	Result	Test Method
Fabric Weight oz./sq. yd. (+/- 5%)	8.00	8.4	ASTM D 3776
Fabric Cuttable Width/Tubular Width (min)	58"	58.5	ASTM D 3774
Bursting Strength, min, (psi)	50 lbs	52	ASTM D 3786

#### Initial Flammability:

Char length, max, (in.) Length x Width	6" x 6" Max	Char	3.82	ASTM D 6413
After flame, max, s	2 sec Max	0 x 0		ASTM D 6413

Vendor Representative:	Date: 10/18/12
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#### TESTING SAMPLE SIZE for DRIFIRE

Material tests shall be performed on textile materials as they are delivered to the clothing manufacturer. A COA certificate shall be issued for each new fabric order. Ongoing orders (Partial testing as above) shall be certified every 5,000 yards. Design tests shall be run on the original and when changes are made to flame resistant textile materials, for example, fiber type, yarn type, weaving style, fabric weight, dyeing, or finishing procedure. (Full 1506 Testing)  
 Specific Military or End Customer requirement for COA Test data will supersede any requirement from DRIFIRE as noted in the Purchase Order.