



CARTA DE
**HILOS DE COSER
FIREWALL**

Código: 28291

Nombre: ECRU

Nombre Rey: YARN ECRU FW



Código: 601323

Nombre: DARK NAVY

Nombre Rey: YARN DARK NAVY FW



Código: 601072

Nombre: LIGHT BLUE

Nombre Rey: YARN LIGHT BLUE FW



Código: 601162

Nombre: PATROL BLUE

Nombre Rey: YARN PATROL BLUE FW



Código: 32612

Nombre: RESCUE ORANGE

Nombre Rey: YARN RESCUE ORANGE FW



Código: 96962

Nombre: LIGHT GREY

Nombre Rey: YARN LIGHT GREY FW



Código: 28272

Nombre: BEIGE

Nombre Rey: YARN BEIGE FW



Código: 40273

Nombre: DAYTONA RED

Nombre Rey: YARN DAYTONA RED FW



Código: 96972

Nombre: STEEL GREY

Nombre Rey: YARN STEEL GREY FW



Código: 100393

Nombre: BLACK

Nombre Rey: YARN BLACK FW



Código: 601412

Nombre: ROYAL BLUE

Nombre Rey: YARN ROYAL BLUE FW



PRESENTACIÓN: CONO

El hilo de coser Firewall es un tipo de hilo que tiene 2 características importantes:

- 1.- Es inherente ignífugo, tiene como característica que en exposición a llamas abiertas y calor radiante prolongado se puede prender, pero inmediatamente se apaga.

Cumple la norma NFPA 2112 edición 2022 – Fuego repentino / Fuego vertical.

- 2.- Resistencia a exposición de arco eléctrico.

El arco eléctrico es una descarga eléctrica continua de alta corriente que fluye a través de un espacio de aire entre los conductores. Un arco eléctrico la causa normalmente un cortocircuito.

Cumple norma ASTM 1506, resistencia a arco eléctrico.

CODIGO COMERCIAL	DESCRIPCION GENERAL			IMAGEN
-	H.COSER FIREWALL TEX40, 6K YD			
COMPOSICIÓN	93% META ARAMIDA, 5% PARA ARAMIDA, 2% ANTIESTÁTICO			
LINEA DE PRODUCTO	HILOS DE COSTURA IGNÍFUGOS			
ETIQUETA		TEX40		
ESPECIFICACIONES GENERALES				
REQUISITO	UNIDAD	RANGO TOLERANCIA	METODO DE ENSAYO	
TITULO	TEX	48.5 - 53.7	GC-00-ME-06	
RESISTENCIA A LA ROTURA	Kg-f	1.04 - 1.36	GC-00-ME-07	
COLOR FORMULA CMC	DELTA E	MAX. 1.5	GC-00-ME-57	
SOLIDEZ AL LAVADO	ESCALA DE GRISES	MIN. 3	GC-00-ME-58	



CODIGO COMERCIAL		DESCRIPCION GENERAL		IMAGEN
-		H.COSER FIREWALL TEX60, 4K YD		
COMPOSICIÓN	93% META ARAMIDA, 5% PARA ARAMIDA, 2% ANTIESTÁTICO			
LINEA DE PRODUCTO	HILOS DE COSTURA IGNÍFUGOS			
ETIQUETA		TEX60		
ESPECIFICACIONES GENERALES				
REQUISITO	UNIDAD	RANGO TOLERANCIA	METODO DE ENSAYO	
TITULO	TEX	75.6 - 83.6	GC-00-ME-06	
RESISTENCIA A LA ROTURA	Kg-f	1.69 - 1.90	GC-00-ME-07	
COLOR FORMULA CMC	DELTA E	MAX. 1.5	GC-00-ME-57	
SOLIDEZ AL LAVADO	ESCALA DE GRISES	MIN. 3	GC-00-ME-58	



CERTIFICATE OF COMPLIANCE

Certificate Number MH61333
Report Reference MH61333-20210616
Issue Date 2022-August-26

Issued to: Corporación Rey S.A
Av. Oscar R. Benavides 5991
Callao, Peru

**This certificate confirms that
representative samples of**

Component - Sewing Threads for use in Protective Clothing
and Equipment
See Page 2 of this Certificate for certified products

Have been investigated by UL in accordance with the
component requirements in the Standard(s) indicated on
this Certificate. UL Recognized components are incomplete
in certain constructional features or restricted in
performance capabilities and are intended for installation in
complete equipment submitted for investigation to UL LLC.

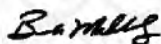
Standard(s) for Safety: See Page 2 of this Certificate for applicable standards

Additional Information: See the UL Online Certifications Directory at
<https://iq.ulprospector.com> for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only
the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified
and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please
contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



CERTIFICATE OF COMPLIANCE

Certificate Number MH61333
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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

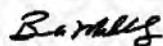
Certified Sewing Threads:

Style Designation	Material Composition	Size (TEX)	
		NFPA 1977-2022	All Other Standards
Firewall	93% Meta-Aramid, 5% Para-Aramid, 2% Antistatic	40-49	Any

Threads evaluated to standards other than NFPA 1977-2022 edition may bear the UL Mark in any size offerings. Threads evaluated per NFPA 1977-2022 edition can only bear the UL Mark when the size is within the size ranges described above. Any size other than noted above for compliance with NFPA 1977-2022 is not eligible to bear the UL Mark.

These sewing threads have been found to meet the thread performance requirements of the following standards:

Standard	Title	Edition
NFPA 1951	Standard on Protective Ensembles for Technical Rescue Incidents	2020
NFPA 1971	Standard on Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting	2018
NFPA 1975	Standard on Emergency Services Work Apparel	2019
NFPA 1977	Standard on Protective Clothing and Equipment for Wildland Fire Fighting and Urban Interface Fire Fighting	2022
NFPA 2112	Standard on Flame-Resistant Clothing for Protection of Industrial Personnel Against Short-Duration Thermal Exposures from Fire	2023
ASTM F1506	Standard Performance Specification for Flame Resistant and Electric Arc Rated Protective Clothing Worn by Workers Exposed to Flames and Electric Arcs	2020A



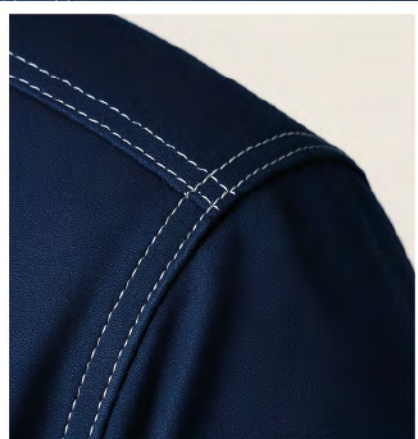
Bruce Mahrenholz, Director North American Certification Program
 UL LLC

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APLICACIÓN EN COSTURA DE PRENDAS IGNÍFUGAS

IMAGEN REFERENCIAL



HILOS DE COSER
IGNÍFUGOS
FIREWALL



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