Lumi Silver Reflective Tape | Heat-transfer

2023





Care Instructions

60	Wash	Machine Wash Warm, 60°C
X	Bleach	Do not bleach
\odot	Dry	Tumble Dry Low, 55°C
\boxtimes	Dry-clean	Do not dry clean
\supseteq	Iron	Iron at low temperature, 110°C

Important Notice

Type of work environment, exposure conditions and maintanance have an impact on reflective performance. Please test eah tape according to appropriate care instructions requires for the garment.

High-visibility clothing made with reflective material should be maintained in good condition and inspected regularly for damage or deterioration.

Description

The XM-4007C-4 photoluminescent reflective segmented tape is made from 100% Polyester and has been certified to meet stringent safety standards, including EN 20471, ISO 17398. This cutting-edge tape is designed to provide exceptional visibility in low-light conditions and ensure the safety of workers in various industries. XM-4007C-4 ensures that workers remain easily seen even when light sources are limited or absent.

Product Construction

The construction of photoluminescent tape XM-4007C-4 involves incorporating special dyes that have photoluminescent properties. These dyes absorb and store energy from ambient light. Once the light source is removed, the stored energy is released in the form of a vibrant glow. At the same time the luminous backing have silver stripes with numerous glass micro-lenses impregnated with a special glue into this layer. The light reflects from these micro-lenses and comes back to a car (or other source of light) making the person wearing reflective tape more visual in the twilight.

Product Detailed Information

Material	100% Polyester	
Finish	-	
Colour	Glow Green+Silver	
Industrial wash	-	
Roll, Width	50 mm	
Roll, Length	100 meters	
Roll, Weight	2.55 kgs	

Product Certifications

EN 20471	50×60°C ISO 6330
EN 469	-
ISO 17398	Class C
OEKO-TEX 100	-
Cartificate of Test	Aitey (Spain) VTEC (USA)

Certificate of Test - Altex (Spain), VTEC (USA)

Method of Application

Please contact us for instructions or check our web-site.

Shelf Life

Keep in cool dry place, with no direct sunlight. Use the product during 12 months from the date of purchase.



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