



TECHNICAL DATA SHEET

V-LUMIX Luxury Series Glow in The Dark Tape

✓ **No Toxic**

✓ **No Radioactive**

✓ **24+ Hours Afterglowing Time**

✓ **Matt Finishing Surface**

✓ **Multiple Appearance Color Options**

✓ **Colorful Glowing Color in The Dark**

✓ **Silkscreen and Digital Printable**



Physical Property

V-LUMIX Luxury Series Glow in The Dark Tape	
Applicable Substrates	Flat, Simple Curves
Adhesive	PSA
Application Temperature Range	18°C to 38 °C
Application	Safety signage, building Signage, marine, passenger rail and military in buildings
Indoor Durability	10 years
Shelf life	1 years

V-LUMIX Luxury Series Glow in The Dark Film is available in the following:

Item Nr.	Appearance Color	Glow Color	Thickness	Material	Max. Width	Luminance (DIN 67510)	
						10min	60min
PL9P-405-BL	Blue	Blue	0.35mm	PVC	100CM	40	5
PL9P-355-RD	Red	Red	0.35mm	PVC	100CM	35	5
PL9P-457-OR	Orange	Orange	0.35mm	PVC	100CM	45	7
PL9P-659-GR	Green	Green	0.35mm	PVC	100CM	65	9
PL9P-709-FLY	Lime-yellow	Lime-yellow	0.35mm	PVC	100CM	70	9
PL9P-17018-WH	White	Blue-green	0.35mm	PVC	100CM	170	18
PL9P-10015-WH	White	Blue	0.35mm	PVC	100CM	100	15
PL9P-50070	Yellowish	Green	0.65mm	PVC	100CM	500	70

1- Luminance measured per DIN 67510. Luminance indicated in milli candela per square meter(mcd/m²) after 10 minutes and 60 minutes in full darkness, following activation by 1,000 Lux Xenon Lighting for 5 minutes.

2- Numbers in the Article Numbers of V-LUMIX glow in the dark tape indicates the Luminance. When numbers are greater than 10010, it means that this item can also meet the luminance requirements of NYC R6-1 and RS6-1A, and ASTM E2072.

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