

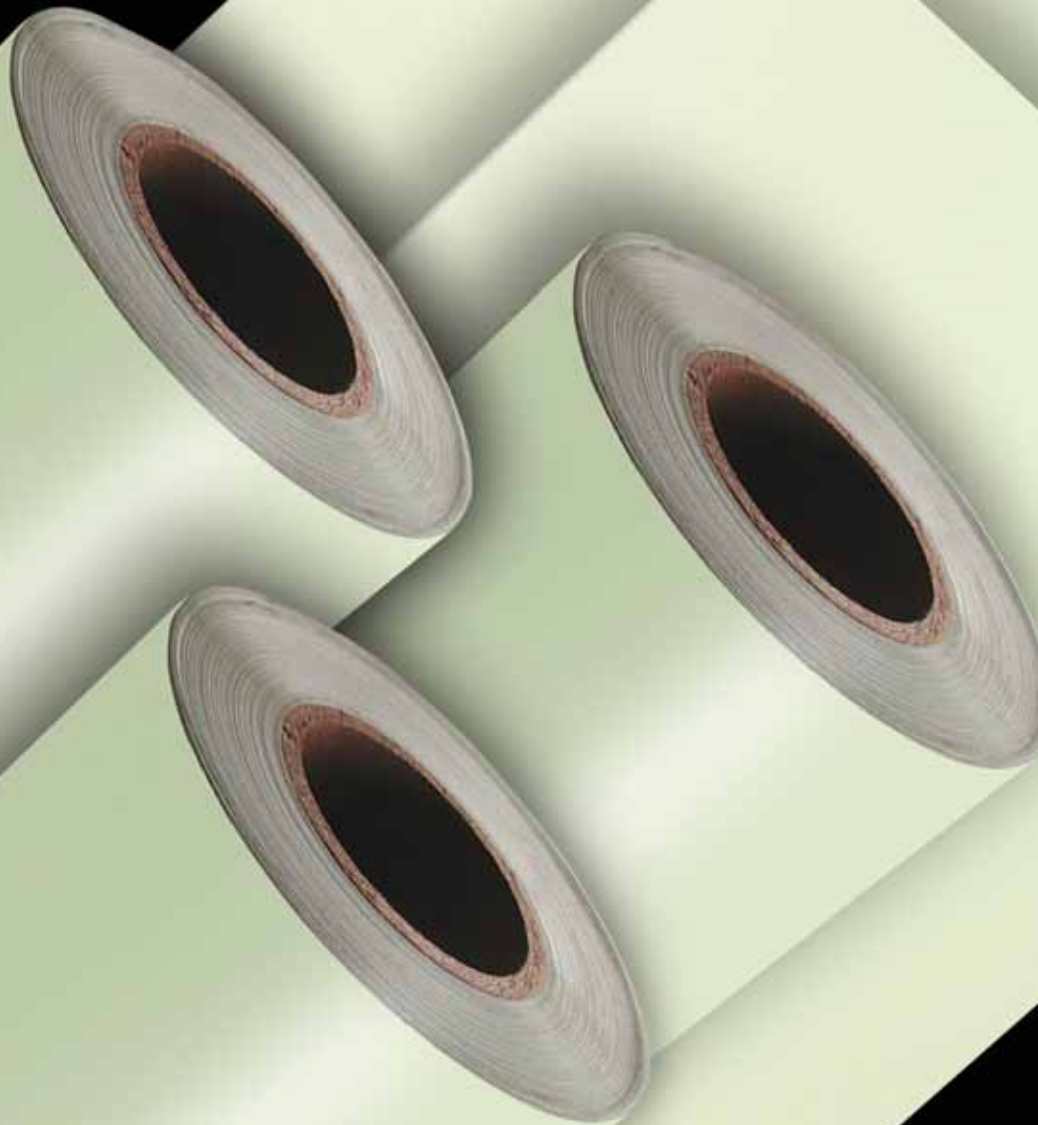
JESSUP®

**GloBrite**

*Photoluminescent Systems*

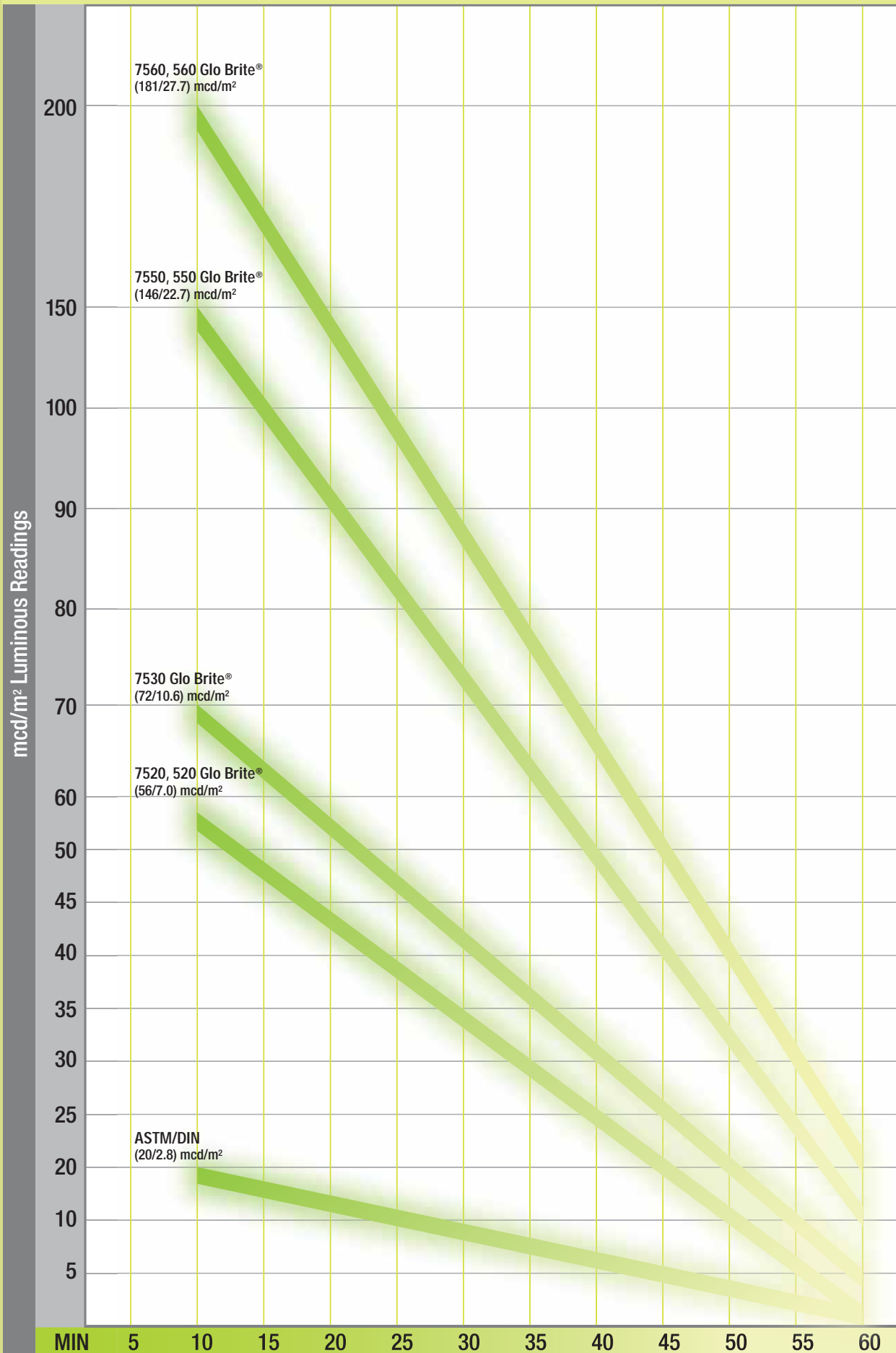


# PHOTOLUMINESCENT RIGID SHEETS & FLEXIBLE FILMS



JESSUP®

# LUMINOUS VALUES BASED ON ASTM/DIN STANDARDS



MIN 5 10 15 20 25 30 35 40 45 50 55 60

(10/60 MINUTES)

ASTM - 1000LUX XENON ILLUMINATION FOR 5 MINUTES



# Glo Brite® Safety Grade

## BULK FORMATS 7500 SERIES

Using the latest in photoluminescent technology, and meeting or exceeding the industry's most rigorous standards, Glo Brite® Safety Grade products are the total solution for your conversion needs. Glo Brite® Safety Grade films are available in polyester or PVC, with a selection of safety grade solutions to meet your unique product specifications. Choose from two formats: flexible film or rigid sheets.

### 7500 GLO BRITE® SAFETY GRADE SERIES

SERIES	PART NUMBER	SIZE	DESCRIPTION	APPLICATION: SEE KEY
7520	7520-54x150-T	54" x 150' Roll	Safety grade polyester product	1 3 P
	7520-20x27	20" x 27" Sheets Carton Qty: 100	Safety grade polyester product	1 3 P
	7520-24x40-R	24" x 40" Rigid Sheets Carton Qty: 10	Safety grade polyester product	1 3 P
7530	7530-54x150-T	54" x 150' Roll	Safety grade polyester product	1 3 P
	7530-15x150-P	15" x 150' Roll	Safety grade polyester product Gerber Edge Punched	1 3 P
	7530-20x27	20" x 27" Sheets Carton Qty: 100	Safety grade polyester product	1 3 P
	7530-24x40-R	24" x 40" Rigid Sheets Carton Qty: 10	Safety grade polyester product	1 3 P
7550	7550-15x150-P	15" x 150' Roll	High performance safety grade polyester product-Gerber Edge Punched	1 2 3 4 P
	7550-27x150-T	27" x 150' Roll	High performance safety grade polyester product	1 2 3 4 P
	7550-27x150-SR	27" x 150' Roll	High performance safety grade polyester semi-rigid product	1 2 3 4 P
	7550-24x40-R	24" x 40" Rigid Sheets Carton Qty: 10	High performance safety grade polyester product	1 2 3 4 P
	7550-28x48-R-N	28" x 48" Rigid Sheets Carton Qty: 10	High performance safety grade polyester product	1 2 3 4 P
7560	7560-27x150-T	27" x 150' Roll	High performance safety grade polyester product	1 2 3 4 P
	7560-24x40-R	24" x 40" Rigid Sheets Carton Qty: 10	High performance safety grade polyester product	1 2 3 4 P
7535	7535-54x150-T	54" x 150' Roll	Safety grade polyester (non-metallized) product	5 P



## Application Key



1 = SAFETY SIGNAGE



2 = CODE COMPLIANT SIGNAGE



3 = MARINE SIGNAGE



4 = PASSENGER RAIL SIGNAGE



5 = MILITARY SIGNAGE



P = PRINTING

# Glo Brite® Safety Grade

BULK FORMATS  
500 SERIES

Clear Substrate

Printed Graphics  
on Backside of  
Clear Substrate

Glo Brite®  
500 Series  
Photoluminescent  
Laminating Film

**PRINT ON  
BACKSIDE**

## 500 GLO BRITE® SAFETY GRADE SERIES

SERIES	PART NUMBER	SIZE	DESCRIPTION	APPLICATION: SEE KEY
520	520-27x150-T	27" x 150' Roll	Laminating adhesive for sub-surface printed graphics	1 3 P
SERIES 550	550-27x150-T	27" x 150' Roll	High performance laminating adhesive for sub-surface printed graphics	1 2 3 4 P
SERIES 560	560-27x150-T	27" x 150' Roll	High performance laminating adhesive for sub-surface printed graphics	1 3 4 P

## Glo Brite® Custom Solutions

As the only vertically integrated domestic manufacturer of photoluminescent film and sheets, we encourage you to draw upon our extensive raw material expertise and casting/laminating experience to create new product solutions. Through our propriety manufacturing methodology we excel in taking photoluminescent pigments, compounding them into various polymer matrixes and producing thermoplastic and thermo set film based technology for the graphics, apparel, safety, and security market-places. Depending on your specific requirements we can build products to any luminance value while also ensuring that the technology meets your specific performance criteria. Challenge Jessup Manufacturing to be your "Total Solutions Provider" for all of your safety or promotional photoluminescent technology requirements.



# Glo Brite® Promotional Grade

## BULK FORMATS

Glo Brite® Promotional Grade products are the total glow-in-the dark solution for your promotional applications. Designed to absorb and store ambient light, Glo Brite® Promotional Grade products are immediately visible in blackout or lowlight environments. Printers and converters can choose from a variety of coated substrates, making Glo Brite® Promotional Grade ideal for applications such as decals, stickers, banners and other premiums.

*Custom colors available upon request*



### GLO BRITE® PROMOTIONAL GRADE SERIES

SERIES	PART NUMBER	SIZE	DESCRIPTION	APPLICATION: SEE KEY
7410	7405-50x150	50" x 150' LF Roll	Promotional grade paper with permanent PSA	P
	7410-54x150	54" x 150' Roll	Promotional grade paper without PSA	P
SERIES 7420	7420-54x150	54" x 150' Roll	Promotional grade .0043" film without PSA	P
SERIES 7430	7430-54x150	54" x 150' Roll	Promotional grade film	P
		Glow-in-the-dark film	.0012" tag stock without PSA	P
SERIES 7510	7510-54x150	54" x 150' Roll	One hour polyester laminated promotional grade film	P
SERIES 510	510-27x150	27" x 150' Roll	One hour promotional laminating adhesive for sub-surface printed graphics	P

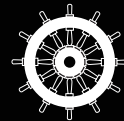
# Glo Brite® Safety Grade Film/Rigid Sheet

## COMPLIANCE CHART

Glo Brite® Safety Grade Bulk Format products are your total solution, meeting most any domestic photoluminescent code or standard.

### COMPLIANCE CHART

STANDARDS	7520, 520	7530	7550, 550	7560, 560	
DIN 67510	X	X	X	X	<ul style="list-style-type: none"> <li>• DIN – German Industrial Standard</li> <li>• ASTM – American Society for Testing and Materials</li> <li>• ISO – International Standards Organization</li> <li>• IMO – International Maritime Organization</li> <li>• APTA – American Passenger Transit Association</li> <li>• JIS – Japanese Industrial Standard</li> <li>• NYC – New York City</li> <li>• PSPA – Photoluminescent Safety Products Association</li> <li>• IBC – International Building Code</li> </ul>
ASTM 2072	X	X	X	X	
ISO 15370	X	X	X	X	
IMO RES A. 752 (18)	X	X	X	X	
EU MARINE EQUIPMENT DIRECTIVE	X	X	X	X	
APTA					
1. APTA SS-PS-004-99 REV 2				X	
2. APTA SS-PS-002-98 REV 3					
JIS Z9100			X	X	
NYC RS6-1			X		
PSPA CLASS B	X	X			
PSPA CLASS C			X	X	
IBC				X	



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