

ENVIROFLEX® PE POSTER

2.9 oz/yd² | 98 g/m²

Applications:

Outdoor Advertising
Posters
Billboards/Banners

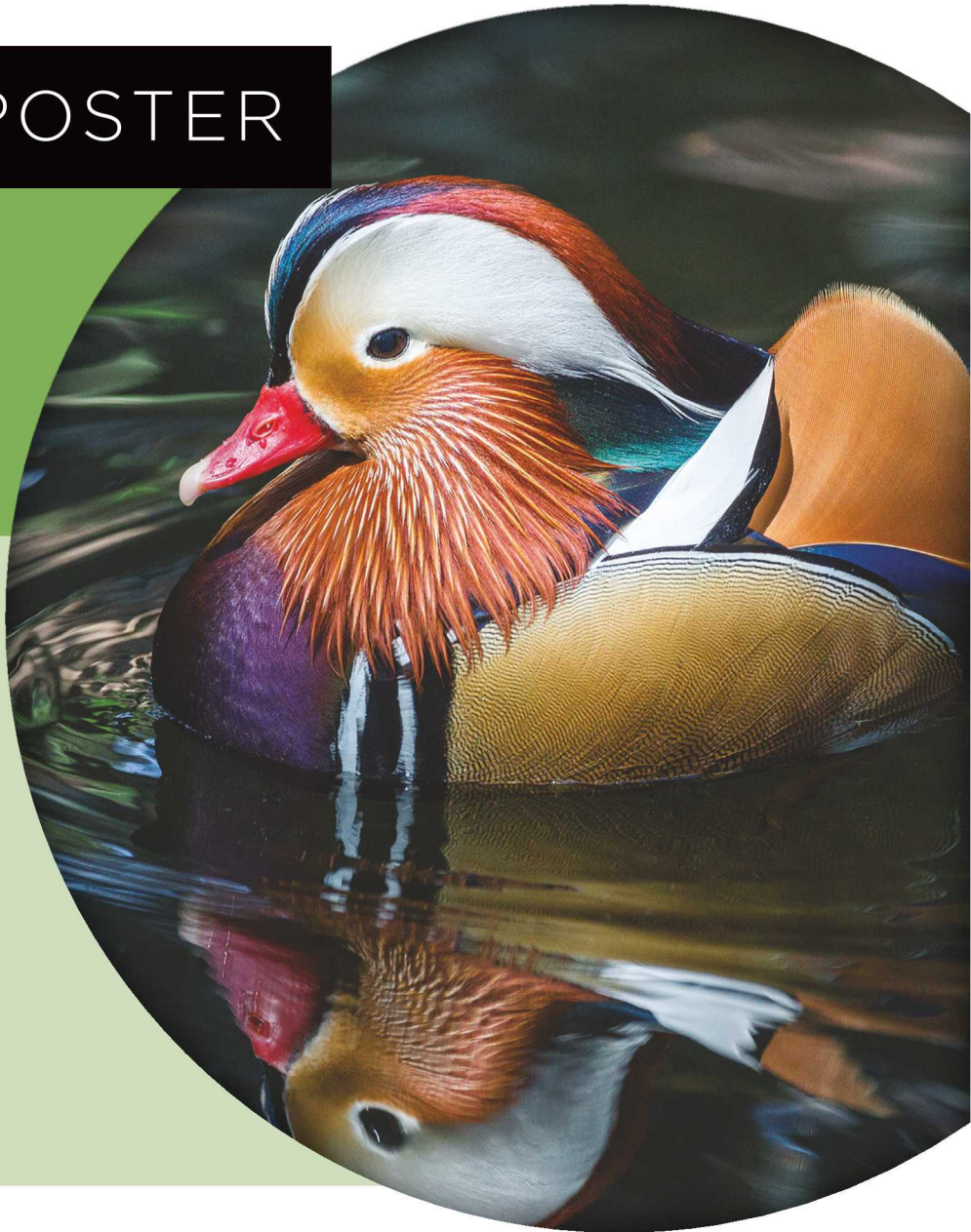
Widths Available

Up to 130 in | 3.3 m

Added Benefits:

PVC Free
Super Lightweight
Strong
Recyclable
REACH Compliant

UV Printable



EnviroFlex® PE Poster is an ultra-lightweight, recyclable substrate engineered for short-term, indoor/outdoor poster and banner print applications. This reinforced frontlit solution is produced using polyethylene—the world’s most recycled plastic—and utilizes specialized gray-backed coating to produce a whiter print surface while maximizing opacity. The EnviroFlex poster substrate contains no plasticizers and boasts a significantly lower carbon footprint and weight than flexible vinyl alternatives.

*For further information,
please contact Cooley
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TECHNICAL DATA

Roll Widths <i>(custom widths available)</i>	
Standard	Metric
126 in	3.2 m
130 in	3.3 m

Description	
Coating Type	PE

Material Properties	ASTM Test Methods	Standard	Metric
Total Weight (nominal)	D751	2.9 oz/yd ²	98 g/m ²
Tensile Strength, 1" Strip	D751-B	50 x 25 lbs (min)	222 x 111 N (min)
Tensile Elongation, 1" Strip	D751-B	15 x 10% (min)	15 x 10% (min)
Tear Strength, Trapezoidal	D751	15 x 10 lbs (min)	67 x 44 N (min)
Low Temp Bend	D2136	-30°F	-34°C

Applications						
Backlit	Banner	Billboard	Blockout	Bldg Wrap	Displays	Truckside
	●	●			●	

Ink Compatibility <i>(all inks must be tested for compatibility)</i>						
Solvent	Eco Solvent	UV	Screen Printing	Dye Transfer	Dye Direct	Eradicable
		●				

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