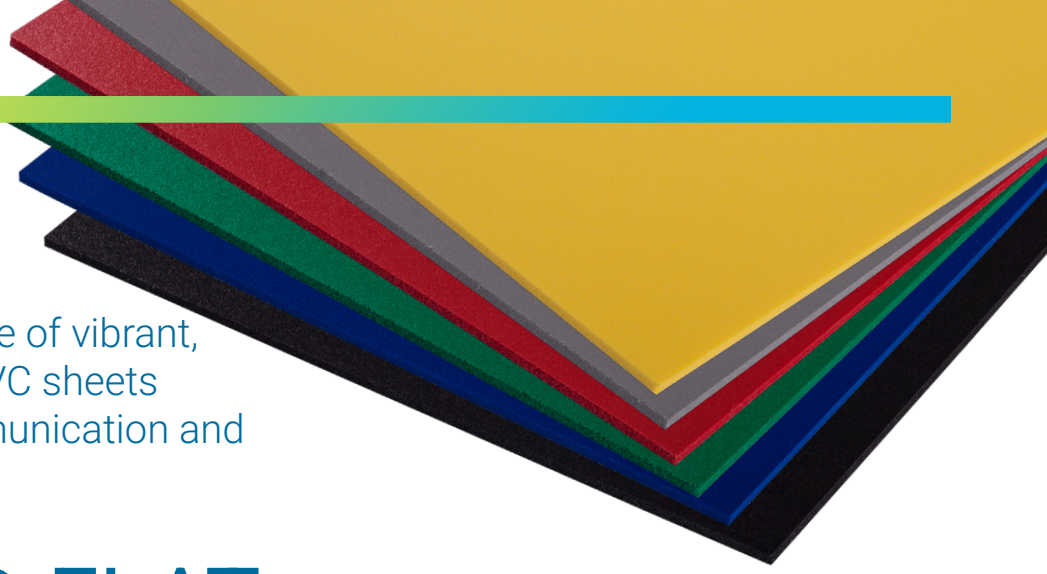


PALIGHT® Colour

PALIGHT Colour is a range of vibrant, solid-coloured foamed PVC sheets designed for visual communication and creative applications.

COLOURED FLAT FOAMED PVC SHEETS

- Contains up to 50% recycled plastics
- Superior Print Surface
- Easy to Fabricate
- Lightweight
- Water Resistant
- Variety of Colours
- Fully Recyclable



PALRAM

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Scan to discover PALIGHT

PALIGHT® Colour | Coloured Flat Foamed PVC Sheets

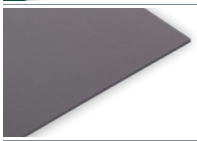
PALIGHT® Colour is a range of vibrant, solid-coloured foamed PVC sheets designed for visual communication and creative applications where colour consistency, surface quality, and ease of fabrication matter. With a smooth matte finish and uniform colour throughout the sheet, PALIGHT® Colour eliminates the need for painting or laminating, saving time and cost while delivering clean, professional results.

Typical Applications

- Visual communication & branding
- POS / POP displays
- Retail signage
- Exhibition graphics
- Routed letters and shapes
- Interior decorative elements

Standard Colours

Colourful and vibrant PALIGHT foam sheets with a smooth matte finish.

Type	
	Yellow
	Red
	Blue
	Green
	Grey
	Black

Dimensions

Product	Colour	Thickness	Width x Length
PALIGHT	Yellow	3,5,6 mm	1220X2440 1560X3050 2030X3050
	Red		
	Blue		
	Green		
	Grey		
	Black		

Typical Physical Properties

Property	Method	Conditions	Units	Value
Density	D-792		g/cm³	0.53-0.57
Water absorption	D-570	24 hr @ 23°C	%	<1
Flexural modulus	D-790		MPa	1000
Shore hardness	D-790			30-40
Service temperature range			°C	-10 to 50
Heat deflection temperature	D-648	1.82 MPa load	°C	50-55
Linear thermal expansion coefficient	D-696		10^{-5}/°C	6.7
Thermal conductivity	C-177		W/mk	0.07
Surface resistance	D-257		Ohm	$>10^{12}$
Surface tension	D-257		Dyne/cm	38-40

* The properties range includes versions of the PALIGHT product line. Contact your local Palram representative for more information.







PALRAM

PERSPEX Distribution Ltd

Please contact your local Perspex Distribution branch for more information and samples:

Blackburn	Chelmsford	Leeds	Tamworth	Weybridge
01254 272800	01245 232800	01134 677800	01827 263900	01932 356900

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