



PALIGHT® Print Plus⁺

Printing Grade Flat Foamed PVC Sheet



The NEW Plus⁺ in your graphics

PALIGHT® Print Plus⁺ is an ideal foamed PVC sheet made specifically to cost effectively meet the stringent requirements of the large format print imaging industry.

The smooth uniform surface and **NEW Tint⁺** bright white base of PALIGHT® Print Plus⁺ allows print professionals to get the best image quality and colour accuracy from their printers.

Lightweight, high-quality PALIGHT® Print Plus⁺ is a great choice for varied projects including P.O.P/P.O.S, exhibition stands, as well as signage and graphics applications.

On your next wide format printing project, start off with an excellent media for superior results. Go with PALIGHT® Print Plus⁺.

PALIGHT® Print Plus⁺



High Image Quality

- The smooth and uniform surface of **Palight® Print Plus⁺** serves as an ideal substrate for print inks, enabling smooth gradations, and homogenous area cover.
- Uniform sheet thickness promotes better ink adhesion, resulting in improved image quality and increased display duration.
- **NEW Tint⁺**: Bright white colour yields wider colour gamut and accurate colour imaging.



Easy to Use

- **PALIGHT® Print Plus⁺** rigid and lightweight physical properties make it easy to use even for the most creative and unique sign & graphics applications.



Durable & Safe

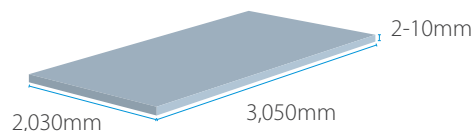
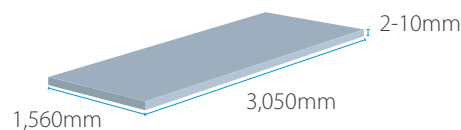
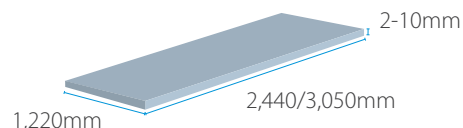
- **Palight® Print Plus⁺** is a great solution for indoor advertising applications due to its resistance to chemicals and humidity.
- Its low water absorption makes it suitable for short term outdoor applications.
- **Palight® Print Plus⁺** complies with the highest safety requirements.
- **Palight® Print Plus⁺** meets the RoHS and the REACH regulations.

Physical Properties

Physical	Density: 0.52 g/cm ³ (3mm)
Optical	White index: 101 NEW Tint⁺
Mechanical (3mm sheet)	Shore hardness: D42 Impact strength: 29 J/m (D-265) Deflection angle MD: 12°C Flexural strength: 28 MPa, 1mm/min. (ASTM D-790-03) Flexural modulus MD: 700 MPa (ASTM D-790-03) Heat deflection temperature (H.D.T): 58°C (D-648)
Temperature	Operation range: 0°C - 50°C VICAT softening temp: 75°C, Load: 1 kg (D-15257)
Flammability	EN 13501 2&3mm B,s2-d0 5&10mm B,s3-d0 Palight® Print Plus ⁺ complies with the most demanding international fire resistance standards in the field of plastics, as indicated in the detailed table herein. The classification is subject to product type, thickness and color.



Standard sizes



Polythylene Masking

PE / 1 side (default) DF / 2 side PE masking NF / No masking



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