



PALIGHT® ProjectPVC

Lightweight rigid sheet for DIY, Craft, & Modeling Projects



Award winning
Cosplay Costume,
Master Class Category,
by Renna Mira



Overview

PALIGHT ProjectPVC is a lightweight, versatile, and durable foamed PVC sheet. Available in bright white or bold colors, Palight® ProjectPVC helps bring all types of projects to life.

It's rigid, yet lightweight, easy to cut, and to fabricate. It's an excellent substrate for hobbies, crafts, modeling, maker projects, and decorative interior home improvement projects.

Similar to working with a high quality soft wood like pine or balsa wood, Palight is fabricated using conventional tools, such as blades, saws, and drills. Palight can be glued with adhesives approved for use with PVC. A variety of sizes are available.

PalightProjectPVC.com

Main Benefits

- Available in a range of thicknesses and sizes conducive to DIY, modeling, and maker projects
- Lightweight and versatile
- Similar to working with wood—*minimal learning curve*
- Heat formable and easily worked with conventional tools
- Bright white and bold colors available (unlike typical “foamboard,” colors are solid to the core)
- Consistent, smooth matte surface



Typical Applications

- Models
- Arts & crafts
- Cosplay
- Maker projects
- Interior decoration
- DIY/Home projects

Order Palight ProjectPVC Online

Available through a growing number of online resellers including. Visit our web site to learn more:




PALIGHTProjectPVC.com



PALIGHT® ProjectPVC

Available Colors

Palight ProjectPVC is available in white, black, red, yellow, blue, and gray. The surface color of the sheet extends all the way to the core, so there's no need to paint the edges.

Color	Palram Color Code
	White Classic White
	Black ST-90
	Red ST-50
	Yellow ST-30
	Blue ST-70
	Gray ST-100

* The printed colors shown here are only approximate matches. To view the exact color, please request a sample chip from Palram.

Standard Dimensions

Specification	Imperial (in.)
Thickness Range	.118, .236
Panel Dimension Range	12" x 12"
	18" x 24"
	24" x 24"
	24" x 48"

Important Notes: Availability of 6mm thickness may be limited during product launch phase. See dealer for details.

Fabrication, Care and Maintenance

Palight ProjectPVC can be fabricated with traditional woodworking tools or blades approved for plastics. As a rule of thumb, the density of Palight ProjectPVC is roughly equivalent to pine. Similar to pine, cedar and balsa wood, and other soft woods, you can cut Palight ProjectPVC with a razor blade or sharp knife.

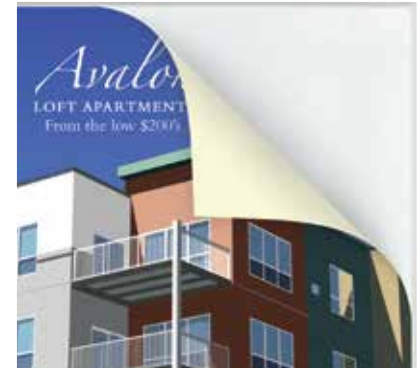
Use adhesives suggested for use with PVC.

Detailed fabrication, care and maintenance information is available at www.PalightProjectPVC.com.



How to Add Color Images and Detail to Your Project

Want to add some personality to your project? Consider printing an image or a photo on your color laser or ink-jet print and then use spray mount adhesive to mount the image to Palight ProjectPVC. You can cut the decorated piece to fit a printed shape too.



Web Sites for Inspiration and Learning

We'll be adding additional resources for inspiration, tips, and techniques for how to work with Palight ProjectPVC over time. For the latest links, visit:

PALIGHTProjectPVC.com



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