

PALBOAR

Co-Extruded Multilayer PVC Sheet for Signage and 3D, POP and Retail Display Creations



Print it.
Cut it.
V-groove it.
Cold bend it.
Ship it Flat.
Assemble.
Disassemble.
Repeat.



3 LAYERS: White/Black/White

3 LAYERS: White/White

Palboard 3D has bright white, rigid, ultra-smooth PVC surfaces with a black or white foam PVC core. Rigid exterior layers offers better structural strength than standard foam PVC. Palboard3D is almost 50% lighter than aluminum composite material (ACM) with easier workability. Plus, Everclean™ protective film is standard on one side of every sheet.

Designers know it's the only substrate of its kind to spark your wildest 3D ideas! Create WILD!



Trade show display fabricated with 5mm and 10mm Palboard 3D. No adhesives. No fasteners. All tab and slot construction.



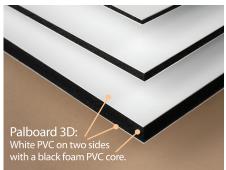


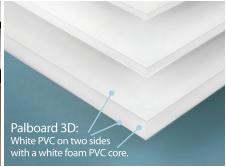


Download zebra art & cut files at **Palboard-WILD.com**

Main Benefits of PALBOARD

- Ultra smooth and uniform surface
- EverClean™ Protective Film standard, one side
- Bright white surface allows for excellent color reproduction
- Excellent ink adhesion
- Easy, smooth CNC routing and cutting
- Dense black or white foam PVC core provides an attractive edge
- Rigid yet lightweight with high structural strength
- Solid PVC surface resists dents & scratches
- Recycled, lightweight foam PVC core
- Excellent chemical and fire resistance
- Good electrical and thermal insulation
- A true co-extruded sheet, not a laminate





3D Applications

- POP and retail 3D displays
- Fabricated & structural parts
- Exhibits and kiosks
- Digital and screen printing
- Routed & relief lettering
- Industrial, construction, retail, and advertising signage
- Tradeshow booths and displays



Flammability

Standard	Thickness	Classification*	
EN13501	0.118" (3mm)	B, s2, d0	
	0.118"-0.394" (3-10mm)	B, s3, d0	
UL 94	0.118"-0.394" (3-10mm)	0mm) V-0	
ASTM E84	.118" (3mm)	Class A	

^{*}Depends on thickness. For more information please contact your Palram distributor.

Standard Sizes*

	PALBOARD 3D White/Black/White	PALBOARD 3D White/White/White	PALBOARD 2D
Thickness	0.118", 0.197", 0.394" (3, 5, 10mm)	0.118", 0.197", 0.394" (3, 5, 10mm)	0.118", 0.197" (3, 5mm)
Width x Length	4' x 8' (1220 mm x 2440mm) 5' x 10' 3 & 5mm only	4' x 8' (1220 mm x 2440mm)	4' x 8' (1220 mm x 2440mm)
	(1524 mm x 3050mm)		

 $[\]hbox{\it *Other dimensions available with minimum order requirements}.$

PALBOARD 2D 2D Applications

TWO-LAYERS - White/Black

Palboard 2D has a white, solid, ultrasmooth PVC surface with a black foam PVC back. Ideal for signage requiring attractive black edges and back. And like Palboard 3D, the uniform, smooth surface is bright white to provide vibrant color. It's the perfect complement to your Palboard 3D displays!

- POP and retail display signs
- Digital and screen printing
- Routed & relief lettering
- Rich, black edge and back make Palboard 2D ideal for stand-offs



Palboard: Tested and approved by the world's largest digital printer and cutting systems manufacturers.























PALRAM AMERICAS

9735 Commerce Circle Kutztown, PA, 19530 USA Tel: 800.999.9459 New-Palboard.com



Authorized Distributor

F 1509 04.16.19 KE

© 2019 Palram Industries, Ltd. | All Rights Reserved

Inasmuch as PALRAM Industries has no control over the use to which others may put the material, it does not guarantee that the same results as those described herein will be obtained. Each user of the materials should make his own tests to determine the materials suitability for his own particular use. Statements concerning possible or suggested uses of the materials described herein are not to be construed as constituting a license under any PALRAM industries patent covering such use or as recommendations for use of such materials in the infringement of any patent. PALRAM Industries or its distributors cannot be held responsible for any losses incurred through incorrect installation of the material. In accordance with our company policy of continual product development you are advised to check with your local PALRAM Industries supplier to ensure that you have obtained the most up to date information.