



PALBOARD

MILLING - PRINTING - STENCILING

Palboard is a PVC sheet composed of several layers (rigid and foamed), thus combining the advantages of rigid PVC and foamed PVC. These sheets are very easy to work with and allow numerous applications due to their rigidity, manageability, but also due to their high temperature resistance. Palboard is the right solution for all your indoor projects, such as signage or posters, as it is also suitable for printing.



INFORMATION FOR

decorators
advertising technicians
digital printers
design agencies
and advertising agencies
Exhibitors
Manufacturers of exhibition
stands
of fairs and exhibitions
POS decorator
Sign maker
Model maker
prototype builder



Visual communication



Signs



Window dressings



Promotion



POS arrangement



Stands at fairs



Boards



Furniture



Displays

Technical specifications

Properties	Test method	Unit	Value
Density	ASTM D-792	g/cm ³	0.58 - 0.62
Flexural modulus	ASTM D-790	MPa	1600
Shore hardness	ASTM D-2240	Shore D	60
Maximum operating temperature		°C	55
Minimum operating temperature		°C	-10
Thermoforming			Very good
Chemical resistance			Very good
Gluing			Very good
Laminating			Very good
Fire class (depends on thickness)	EN 13501		B,s2-s3, do
Thermal insulation			Good



MACHINING

Can be sawn,
milled, drilled,
cut by water jet.



FORMING

Can be bent,
bent, hot or cold formed,
glued.



PRINTING, LACQUERING AND LAMINATING

Direct printing,
laminating.

Dimensions

Thicknesses

3 mm
5 mm
10 mm

Widths

1220 mm
1500 mm
2030 mm

Longueurs

2440 mm
3050 mm