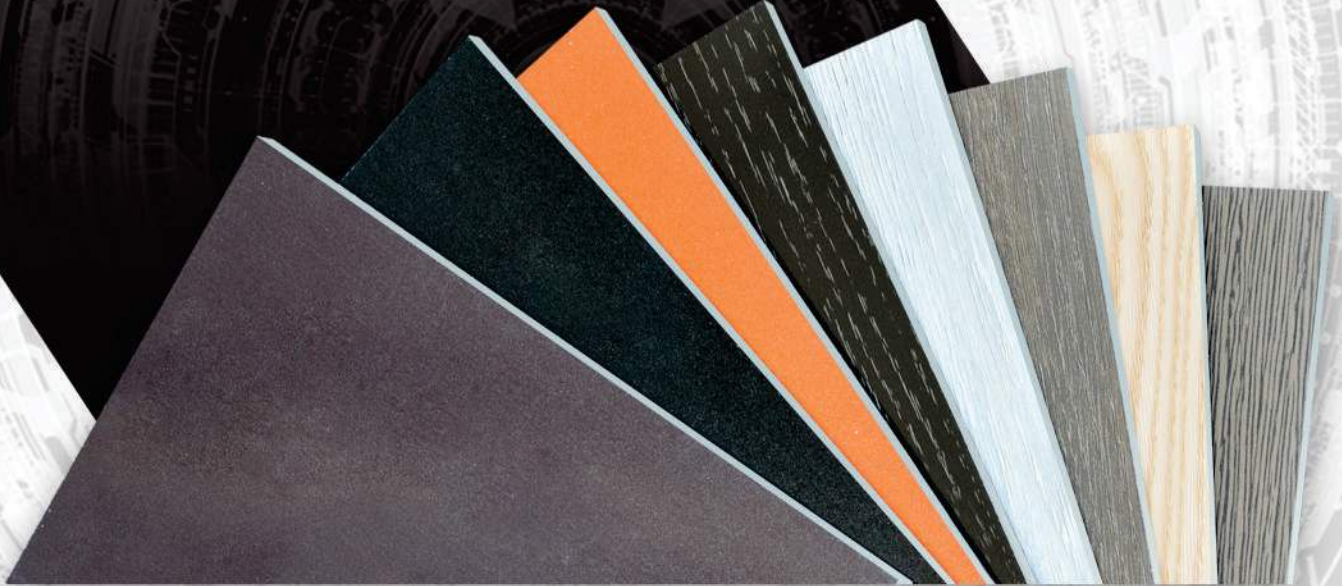


PVC BOARD

درخت محفوظ، زندگی محفوظ

Popular

by ppg



UAN: 111-11-8782 (UPVC)
info@popularpipesgroup.com
www.popularpipe.com



CUSTOMER CARE CENTER
0320-0002082

About us:

Popular Pipes Group of Companies is the manufacturing group of companies having expertise more than four decades. Haji Sheikh M. Rafique started it as cottage industry named Popular PVC Pipe Factory in 1975. With constant dedication, devotion and firm determination of professionally committed and skilled team working with proper process of planning & future forecasting it became Popular Pipes Group of Companies.

INTRODUCTION:

Popular PVC Board is a new product in the market having distinctive features and applications. It is a novel and extra-lightweight wood substitute being water and termite proof with high strength, corrosion resistance and long life. It is resistant to chemicals and has low water absorption. Its varied applications and affordable pricing make it the right choice for various processing in different industry. It serves to be the perfect material for all your indoor applications including furniture, building, and advertising industries. One of the many cool features it is best for long time use as it will not decay with the passage of time and remains in same new look for an extended time period without fading.

APPLICATION:

PVC board is widely used in furniture, building, and advertising industries. . It is feasible to engrave, emboss, paint, print, laminate and refine the surface of the PVC board according to your requirements.

It is also used in making

- Kitchen Cabinets
- Washroom Vanities
- Partitions
- Building Decor
- Wall Cladding
- False Ceiling
- Pool Decking
- Shuttering
- Pre-Fabricated Houses
- Panels
- Wardrobe
- Work Station

for multiple applications. Its applications are not limited with just the above pointed highlights, yet they are extending widely.

FEATURES:

-  Fire Retardant
-  Moisture and Water Proof
-  Termite and Pest Proof
-  Acoustic Insulation
-  Complete Wall Thickness
-  Environment Friendly

PRODUCT RANGE:

Length	2440 mm & Customized size
Width	1220 mm
Thickness	3 - 25 mm
Density	0.48 - 0.70
Finish	Smooth Texture, Hotstamping, Lamination, High Gloss and UV finished
Available	White, Black, Grey, Red, Yellow, Blue, Green & Chocolate Color

TOLERANCE:

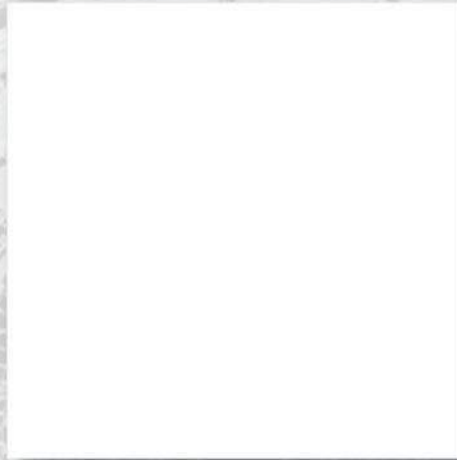
Range (Based on Thickness)	Thickness	Length	Width	Rectangularity
≤ 12	Within ± 0.2 mm	Within ± 5 mm	Within + 3mm	Within + 5mm
≥ 12	Within ± 0.5 mm			

PROPERTY	TEST METHOD	UNITS	VALUE
Density	DIN 53479	g/cm ³	0.50-0.70
Hardness	DIN 53505	Share 'D'	≥ 42
Water Absorption	DIN 53495	%	≤ 1.0
Tensile Strength	DIN 53455	Mpa	≥ 15
Elongation at Break	DIN 53455	%	≥ 15
Modulus of Elasticity	DIN 53457	MPa	900-1500
Impact Strength Izod	ASTM D 256	KJ/m ²	≥ 9.0
Impact Strength Charpy	DIN 53253	KJ/m ²	≥ 15
Flexural Strength	DIN 53452	MPa	≥ 32
Compressive Strength at 10% deformation	DIN 53421	Mpa	≥ 6.5
Surface Resistivity	ASTM D 257	Ω	$\geq 1 \times 10^{12}$
Volume Resistivity	ASTM D 257	Ω cm	$\geq 1 \times 10^{13}$
Dielectric Constant at 1 MHZ	ASTM D 150		1.56
Dielectric Strength	DIN 53481	KV / cm	≥ 90
Vicat Softening Temperature	DIN 53460	°C	≥ 73
Heat Deflection Temperature @1.8 Mpa	DIN 53461	°C	58
Coefficient of Linear Expansion	DIN 53752	mm/m°C	0.08
Thermal Conductivity	DIN 52616	W/m K	0.05-0.07

**WIDE RANGE OF SOLID COLORS
LAMINATION, HOT STAMPING & TEXTURE**



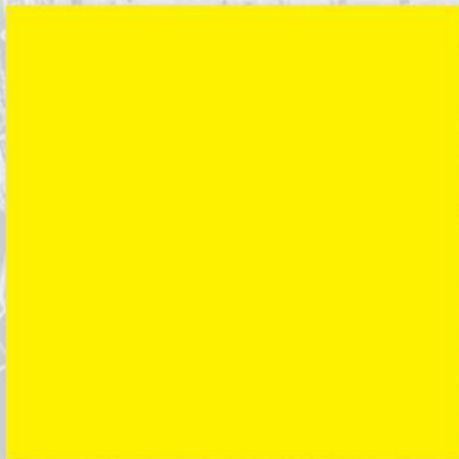
PPG-2002



PPG-2003



PPG-2007



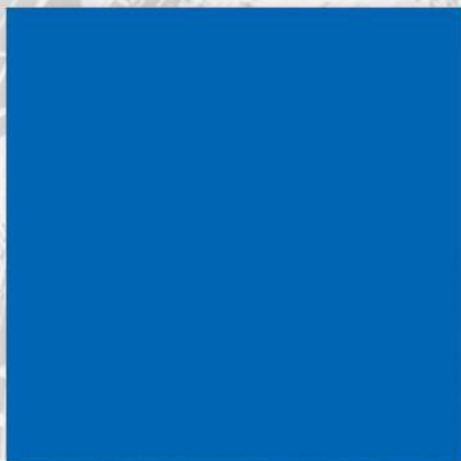
PPG-2008



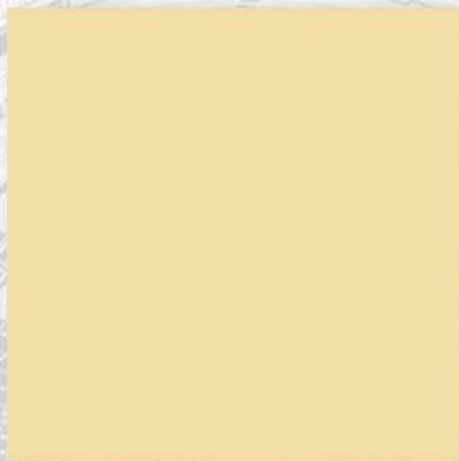
PPG-2010



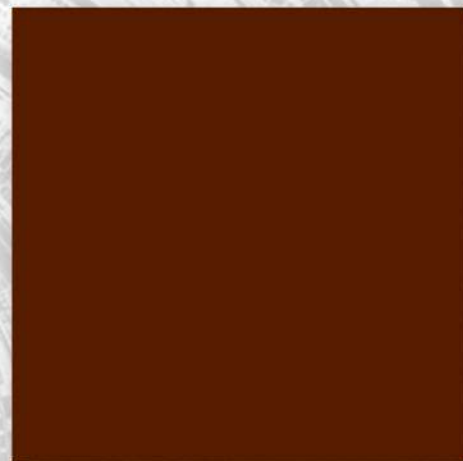
PPG-2011



PPG-2012



PPG-2014



PPG-2015



LAM-1001



LAM-1002



LAM-1003



LAM-1004



LAM-1005



LAM-1006



LAM-1008



LAM-1009



LAM-1012



LAM-1013



LAM-1014



LAM-1017



LAM-1018



LAM-1020



LAM-1021



LAM-1022



LAM-1023



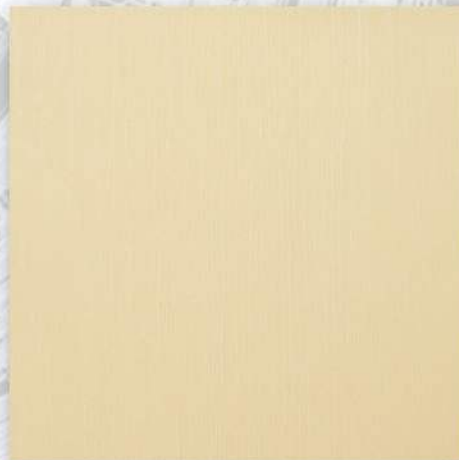
LAM-1025



LAM-1026



LAM-1028



LAM-1029



LAM-1030



LAM-1031



LAM-1032



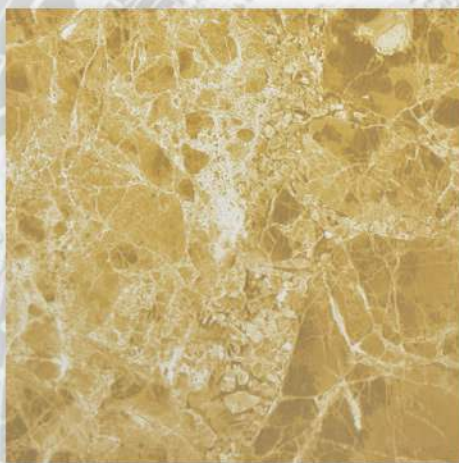
LAM-1033



HS-0003



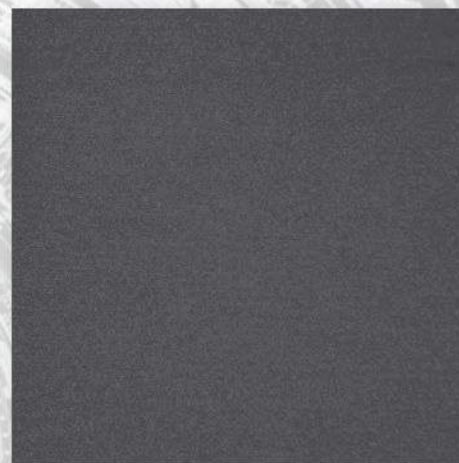
HS-0005



HS-0007



HS-0008



HS-0009



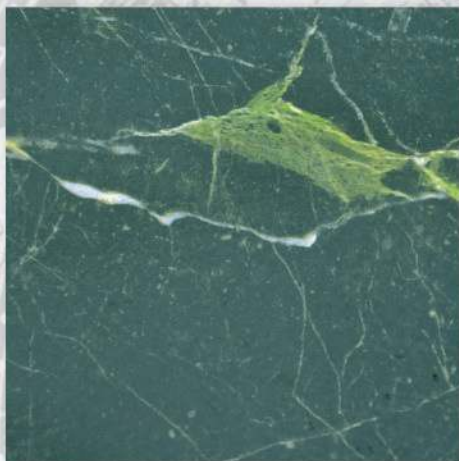
HS-0012



HS-0013



HS-0014



HS-0015



HS-0017



HS-0018



HS-0019



HS-0021



HS-0023



HS-0024



HS-0025



HS-0026



HS-0028



HS-0029



HS-0030



HS-0031



TXR-YELLOW



TXR-GREY



TXR-BEIGE



TXR-GREEN



TXR-BLUE



LAM-1025



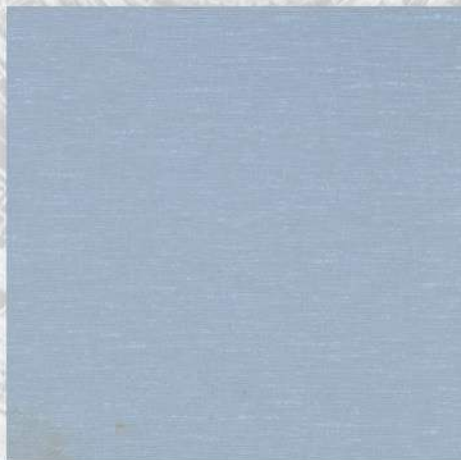
LAM-1016



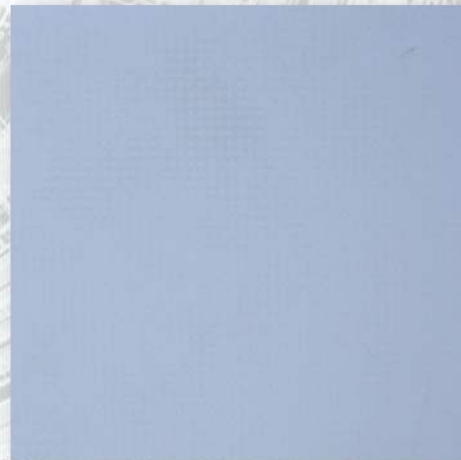
HS-0020



HS-0016



LAM-1027



TXR-WHITE



HS-0006



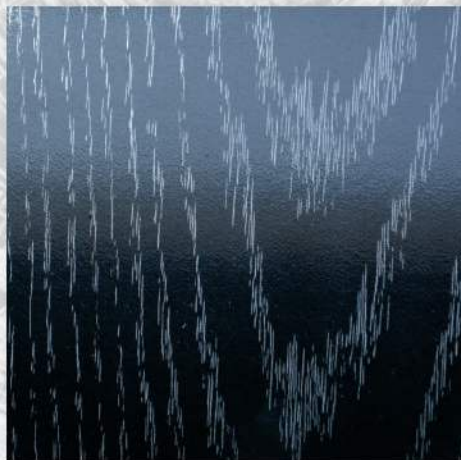
HS-0002



HS-0011



LAM-1034



HS-1013



HS-0001



HS-0010



TXR-White



LAM-1019



LAM-1024

PVC BOARD KITCHEN FURNITURE:

We always value the qualitative elegance because design matters. PVC Board can be used for making durable and attractive kitchen, wardrobe & home furniture. Our water proof and termite free sheets enhances its life and makes it differentiated from other materials.



PVC BOARD OFFICE FURNITURE

Enjoy now an embellished office with captivating and comfortable furniture material instead of an expensive wood. A perfect replacement that reduces your cost and time.



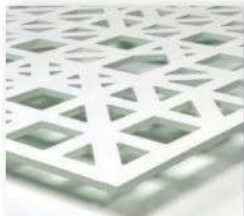
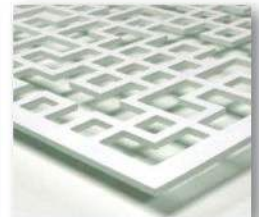
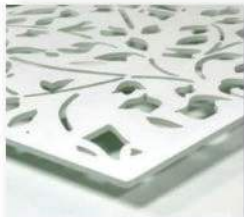
PVC BOARD VANITY

It is manufactured on latest technology. Its surface can be printed with laminated multi colors . It is self extinguisher anti-moisture, anti-corrosion, acid proof and alkali-resistant, long life, highly strengthened non-toxic, non ageing & resistance to thermal forming.



PVC BOARD HOME DECORE

An aptitude towards art and statement in style. Popular PVC Board can also be used for partitions in Offices & Homes. A purely decorative look and a fine finishing is its crux.



Our expertise in the PVC industry has enabled us to develop new products and offer the best of that available today in the PVC market. Popular's original product made from PVC. This product, combined with Popular's experience in the PVC industry, helped to establish the firm as a specialist in plastic materials for the PVC market.

PVC BOARD DOORS

A novel replacement to Wood and MDF for a greener environment. PVC Doors are completely water and termite proof.

PVC Doors work reliably and provide great protection against adverse weather conditions and sound insulation. PVC doors can be customized with many style and colors. They can be easily integrated with old structure with its easy mounting feature.



ADVANTAGES:

Stability: PVC Board products is high density, good in shape keeping, no crack, fire-proof, long-time using, good for cold and hot environment. **Workable:** Good for nail, can be cut, drilled and paint, easy for many kinds of finishing. **Waterproof:** 100% for water, no mould, can be clean with water. **Finishing:** No color difference, can be finished with lamination, PVC transfer print, painting. Environment-friendly.



UAN: 111-11-8782 (UPVC)
info@popularpipesgroup.com
www.popularpipe.com

CUSTOMER CARE CENTER
0320-0002082