

Data sheet for co-extruded PVC foam sheet (same times referred to as "A+B+A foam board)

Introduction

Rigid PVC foam sheet is an excellent, cost effective lightweight material for construction fabrication.

Available in white (plus red, pink, blue, green) 5-20 mm thickness.

Thickness : 8-20 mm

Width : 1220 and 1550 mm

Lenght can be ordered as a special

Physical and chemical characteristics:

Density : 0.6-0.65 gr/cm³

Heat deflection : 90-95 0c

Flammability limit : none



BITASHEET is an three layers extruded product which has a hardened high gloss surface on both sides that encapsulates a cellular foamed core. Suitable for a variety number of application, it can be easily worked using conventional woodworking, moulding and decoration process. Foam PVC comes in a range of colours and thickness, with special run to size configurations and colours available, which are subject to minimum order quantities.

The information on this sheet is reliable and accurate to the best of our knowledge. However as conditions of use and methods of application are beyond our control. Complementary information present at our website and catalogue.

Thickness	8- 20 mm
Density	0,6 0.65 g/cm ³
e-modulus (mpa)	900-1100 mm/min
impact resistance	15-16 kj/m ²
shore-hardness D	54-63
fire resistance	B2

features

- Tested and approved for digital printing
- Bright white, smooth and uniform surface
- Available in a wide range of standard and special designer colors
- Standard gloss finishes
- Good insulation, lower heat transmission
- Non-toxic

- Good flammability: self extinguishing
- Good mechanical properties
- Easily worked with conventional tools, prints
- Can be easily bonded, nailed and bolted
- water resistant
- High chemical resistance

Common application:

Bathroom and Kitchen cabinet

Sea construction

Sign and display

Constructions

Train and ship decorations

Flower boxes

Laboratory cabinets

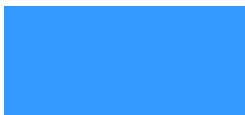
Color chart:



160



110



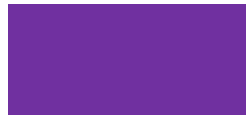
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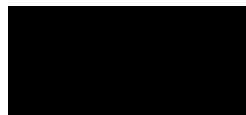
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120



130



200



121



150



140



111



131

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