



DURAPLY[®] MARINE

Definition

Plywood board with treatment against biological attacks, suitable for exterior use. Surfaces of either High Pressure Laminate or PVC – both hygienic certified.

Application

Wall lining, ceiling or floors in food processing areas or food storage areas. Conceived for other exterior applications: advertising boards, road sign panels, construction, façades, ceiling supports, gardening, parks, playgrounds and recreational places, urban furniture, etc.

Special care to be taken for appropriate edges sealing when used for exterior purposes.

Advantages

Biologically resistant

Hygienic and easy maintenance

HPL or PVC faces are foodsafe and durable

Faces

High Pressure Laminate (HPL) or Polyvinyl chloride (PVC) film approved for foodstuff hygienic purposes.

Edges

Either TG2 or TG4 (tongue & groove)

Sizes

2400x600mm

2400x1200mm

Thicknesses

10, 12, 15 or 18mm + faces

HPL = 0.6mm x 2 = 1.2mm

PVC = 0.18mm x 2 = 0.36mm

Other thicknesses can be produced upon requests.

Physical Characteristics

| | Values | Standard |
|--|-------------|-------------------|
| Density (kg/m ³) | 460 | UNE EN 323 |
| Elasticity modulus (N/mm ²) | 4000 | UNE EN 310 |
| Resistance to bending (N/mm ²) | 38 | UNE EN 310 |

Weight per m²

| Thickness | 2 sides HPL | 2 sides PVC |
|-----------------|----------------|----------------|
| 10 mm (11.2 mm) | 6,00 kg | 5,07 kg |
| 12 mm (13.2 mm) | 6,92 kg | 5,99 kg |
| 15 mm (16.2 mm) | 8,30 kg | 7,37 kg |
| 18 mm (19.2 mm) | 9,96 kg | 8,84 kg |

The thickness in quantity delivered is subject to a tolerance of +/-0,3mm (3-10mm thickness) and +0,3mm/-0,5mm (11mm thickness and onwards)

This technical information sheet represents our latest state of knowledge and shall inform without obligation. The herein stated details do not release the manufacturer of our products from their own inspections and tests, which must correspond with the relevant national guidelines for its individual intended purpose. Especially it is the duty of the customer to control if the purchased product is suitable for its intended purpose.

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