

Laminated plywood

PRODUCT DESCRIPTION

Self-supporting panel
Main uses: vans, mobile containers

COMPOSITION

Outer surface:	Gelcoat	
	Glass tissue	
	Polyester resin	
	Glass fibre	
Central part:	Plywood outer quality WBP bonding	
Inner surface:	Glass fibre	
	Polyester resin	
	Gelcoat	

TECHNICAL SPECIFICATIONS*

THICKNESS	WEIGHT kg/m ²
6 mm	6,5
11 mm	9,5
14 mm	11,2
17 mm	12,8
20 mm	14,8
24 mm	17,0

MECHANICAL SPECIFICATIONS IN FLEXION

Breaking strength	700 daN/cm ² (+/-8%)
Modulus of elasticity	76000 daN/cm ² (+/-15%)
Weight tolerance	+/-8%
Thickness tolerance	+0,5/-1 mm

* Average values



The values given in this data sheet have been obtained from laboratory results. They are only given as an indication. They cannot be considered as contractual and may be modified at any time without notice.

DIMENSIONS

Standard width: 2440-2600-2800 mm maxi
Length: no restriction
Shaped on the cutting table (tolerance +/- 3mm)
Invoicing: standard width x length delivered
Option: structure reinforced with glass woven roving on both surfaces

NOTES

Gelcoat both surfaces, food quality
The inner surface is identified by a mark on the border of the panel
Anti-UV treatment on outer surface, colour RAL 9010
Other colours on request