

ROW POPLAR PLYWOOD DATA SHEET

DESCRIPTION

Poplar plywood totally made of poplar veneer
The composition is obtained from the log cutting. Every single veneer is one layer of the plywood panel and the thickness and dimension are different.

APPLICATION

Automotive, mobile homes, do it yourself, furniture and design, construction, instruments ect...

FORMALDEHYDE RELEASE

- **E1**: formaldehyde emission 0,1 ppm (0,124 mg/mc)
- **E05**: formaldehyde emission 0,05 ppm (Germany)
- **CARB 2**: formaldehyde emission 0,05 ppm

GLUING

- **CLASS 1**: indoor use
- **CLASS 2**: humid indoors and humid outdoor without standing water
- **CLASS 3**: any outdoor use

CERTIFICATION:



STANDARD SIZES

Sizes	Mm	2200/2300/2440/2500/2520 x 1220/1720/1850			
Thickness	Mm	3, 4, 5	5, 6, 7, 8, 10	12, 15	15, 18, 20
N° layers	N°	3		7	9

FEATURES

Voluminal mass	Kg/m ³	410 – 430
Thickness toller.	Mm	+/- 0,3
Size tollerance	Mm	+/- 3,5
Moisture	%	8 – 12

FACE QUALITY

UNI EN 635-1	DESCRIPTION
A	Faces that may remain visible – ideal for any type of finishing (coatings, varnishes, etc). Almost without defects
AB	Faces that may remain visible – ideal for any type of finishing (coatings, varnishes, ect). May contain a few pin knots or healthy small, well-done putty repair work that blends well with the rest of the surface & very light discolouration. Sanded. Oxygenated water treated on the surface
B	Natural face with colour variations and well done putty repair. May contain small knots, knotholes or cracks, so long as good repairs have been made. May also contain light discolouration and some limited glue stains and good repairs. Sanded
BB	Commercial face with putty work performed – ideal for non-visible uses and overlaying with laminates and veneers. May contain healthy knots, loose knots, cracks, bark and stains, repairs and any form of putty work an repairs. Sanded
C	Plywood face designed for packaging and similar uses. May contain all the natural wood characteristics and various processing defects, provided these do not compromise the functions of the plywood (e.g. the presence of fungi and metal parts is not allowed). Sanded on request