

Softwood plywood

Plywood with outer plies made of softwood veneers (pine, spruce). Core might be built as "combi", i.e. cross grain - alder or birch, long grain - pine.

Pine, which is used for production of softwood plywood, is high quality species of pine *pinus sylvestris* coming mainly from the Mazuria Forests (northeastern Poland).

MANUFACTURED IN FOLLOWING TYPES OF GLUING

- interior: on the basis of urea-formaldehyde glue, for use in dry conditions (acc. to EN 636, technical class EN 636-1),
- exterior with white glue line: on the basis of melamine-urea-phenol-formaldehyde glue, for use in humid conditions (acc. to EN 636, technical class EN 636-2),
- exterior: on the basis of phenol-formaldehyde glue, for use in exterior conditions (acc. to EN 636, technical class EN 636-3).

Standard sizes:

- 2500 x 1250 mm

Thickness range: 4-35 mm

Appearance quality classes: E, I, II, III, IV acc. to EN 635 (more information in Plywood classification by surface appearance)

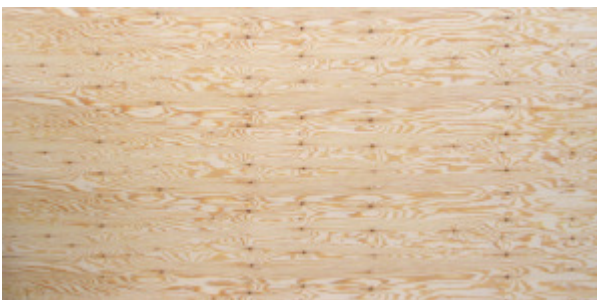
class I



class II



class III



class IV



Density: 550-650 kg/m³

Other sizes and thickness available on request.

Possibilities of post processing

- cutting to smaller sizes on panel saws,
- finishing of the edges - straight and profiled, drilling, routing - in CNC
- centres, finishing of the plate's edges with tongue and groove.

Main areas of application: construction, interior decorating, furniture, packaging industry, boat building, woodworking etc.

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