

# VARNISHED RAW PLYWOOD FOR INTERIOR APPLICATION

## PRODUCT DESCRIPTION

Varnished plywood is being coated with transparent or color varnish on one or both sides on varnishing line. Plywood is composed from thin layers of wood veneer that are glued together with adjacent layers having their wood grain rotated up to 90 degrees to one another. The surface of raw interior plywood might be coated on both sides or one sidedly with UV hardened varnish. This type of plywood is designed for usage in a dry environment.

## AREAS OF USE

- furniture industry
- carpentry
- production of small wooden accessories
- packaging industry

## RAW MATERIALS USED FOR PRODUCTION

- hardwood (birch, alder)
- interior glue based on urea-formaldehyde resin
- varnishing: two layers of varnish as standard. Other solutions and color options are possible as subject to prior agreement with the Customer

## PROTECTION OF EDGES

none

## STANDARD FORMATS

1550 x 1550/2250 mm  
and other formats subject to prior agreement with the Customer

## THICKNESS

9-40 mm or other agreed with Customer

## GRADES

to agree with Customer

## DIMENSION TOLERANCE

according to PN-EN 315 or other, subject to prior agreement with the Customer

## TECHNICAL CHARACTERISTICS

- density: 600-800 [kg/m<sup>3</sup>]
- moisture content: 4-12 [%]
- bonding quality according to PN-EN 314-2 class 1
- formaldehyde emission class: E1 according to PN-EN 636

## ADDITIONAL SERVICES

- cutting to smaller formats
- CNC-maschining

