



# **TECHNICAL DATA**

# **CWP Laminated Blanks**

## Raw material

Peeled white birch veneer 1,5 mm. High density and good quality. Raw material can be FSC® certified.

## Colours ands structure

Through-dyed by environmentally friendly water-based dyes. Being a natural wood product, the colour and structure may vary from one lot to another.

## Visual appearance

Due to the thick layers of the veneers in the structure, the surface becomes lively.

## Sizes

Standard size 1050x260x60mm with 42 layers of 1.5mm veneer.

Other available sizes: 900x260, 800x300 and 1200x210mm.

Thickness of blank can be specified by customer. Other sizes available by agreement. Usable size -15mm from each side.

## Moisture content

8-12% (at delivery)

# Quality

Small single live knots max. 10 mm allowed in the middle of the blank.

Veins/hairs allowed.

Flamed and curly veneers allowed.

Brown heart colour allowed in dark tones.

Patched veneers used in the middle of the blanks.

## Glue

Moisture-resistant wood glue.

## **UV Permanence**

Good on surface-treated product. With certain colours, the natural shade of the birch may show through. Testing is recommended depending on the area of application.

# **Product safety**

In the through-dyeing of veneers CWP is using a unique, environmentally friendly processes. CWP gun stock blanks contain no harmful substances.

# CWP gun stock blanks advantages

CWP gun stock blanks are genuine wood, which have the feel and workability of wood.

Because the colour penetrates through the entire thickness of the material, the surface can be renewed by sanding without loss of colour.

## End use areas

Gun stocks, pistol grips, bow handles, knife handles, furniture parts, small items like pens etc.

# Instructions for manufacturing & gluing

Normal wood machining tools can be used. Finishing can be made with all available materials: Wax, oil, different varnishes. Testing before production is recommended. Handling of dust and left over pieces like with normal plywood. Protection against dust like with normal plywood.

## **Technical inquiries:**

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