

## THREE-PLY PANEL technical data

**Specie:** **SPRUCE**  
**Length:** 5000 mm, 2500 mm  
**Width:** 2050 mm, 1025 mm  
**Thickness:** 12, 16, 19, 22, 27, 32, 40, 50, 60 mm – others on demand

**CE-certificate:** EPH Dresden, acc.to EN13986

### **CLASSIFICATION - EN 13017-1**

- A** almost clear, sound knots, little resin pockets  
**B** inferior defects allowed, some discoloration, sound and replaced knots.  
**C+** natural plugs permitted, no requirements at colour, resin pockets, bark pockets

**Glueing:** AW 100 DIN 68705 part 2, WBP  
 Ö-NORM B 3022 - VF  
 for interior and exterior applications.

**Structure:** crosswise glued – 3-ply

thickness	structure	face mm	wight kg/m <sup>2</sup>
12 mm	3-ply	4	6
16 mm	3-ply	5	8
19 mm	3-ply	5,5	9,5
22 mm	3-ply	6,5	11
27 mm	3-ply	9	13,5
32 mm	3-ply	9	15
40 mm	3-ply	9	18
50 mm	3-ply	12,5	23
60 mm	3-ply	12,5	28

**Faces:** unjoined strips, same widths ab.110-140 mm, glued joints

**Middle layer:** unjoined strips, glued joints

**Faces:** both faces sanded K80

**Humidity:** about 8 % ex works

**Packing:** bundelwise wrapped in plastic foil, light - edges protected.

**Marks:** specie, quality, thickness, dimensions

Our timber originates from controlled forest-areas beying supervised by actual law.

*Technical modification without prior notice.*

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