





em No. 02-000087



# Description

The colouring of spruce varies from straw yellow to strong yellow-brown, there are no differences in colour between sapwood and heartwood. Depending on the growing area, the annual rings are narrow to very wide and are clearly distinguished by the dark latewood zones.

#### Trade names and other names

 ${\sf German: Berg fichte\ ged\"{a}mpft, Knotty\ Spruce\ steamed}$ 

English: steamed knotty Spruce, steamed knotty Whitewood

French: Epicéa étuvé

Italian: Abete evaporato

Spanish: pícea común vaporizada, pícea europea vaporizada

Portuguese: Abeto-falso cozido no vapor, Espruce cozido no vapor

 $\hbox{\tt Dutch: fijnspar\,gestoomd, spar\,gestoomd}$ 

## Available strengths

 $24, 30, 40, 50, 60, 70, 80\,\text{mm}, other\,thicknesses\,on\,request$ 

#### Occurrence

Spruce is found throughout Central, Northern and North-Eastern Europe, from the 69th parallel north of the Pyrenees to Russia and Scandinavia.

#### Trunk and bark

The spruce tree reaches a height of up to 60 m and can reach a diameter of up to 2.0 m. The trunk of the spruce is very long. The trunk of the spruce is very slender, columnar and strongly tapering, with plate-shaped roots, which also makes spruce very exposed to wind breakage. The bark of spruce is light brown, turning reddish grey to reddish brown with age, up to about 10 mm thick and separating into scales.

### Characteristics and wood colour

The annual rings are clearly visible in the spruce due to the dark late wood zones. The wood is quite resinous. The grain is consistently very straight, the texture medium coarse to fine and even in spruce. The wood of spruce is very light yellowish-brown, often almost whitish and without special markings. Spruce has a light, natural lustre. The sapwood and heartwood are hardly distinguishable in spruce. Heartwood colouring is not present. Only in northern Europe and in moist locations is the heart of the spruce slightly reddish.

# **Specifications**

Category	Lumber
Product group	Unedged lumber
Thicknesses	80 mm
Weight kg/m3	480.000
Specie	Steamed Knotty Spruce
Botanical name	Picea abies
Wood type	Softwood
Main occurrence	Europe
Wood origin	Germany   Italy   Croatia   Austria   Switzerland
Certification	not certified   FSC®100%   100% PEFC
Colour	brown
Hue	medium colour
Use	furniture   interior   musical instrument
Surface structure	rough-cut
Humidity	10% ± 2%
Customs tariff number	44071210
Packaging	loosely
Items on stock	yes
Date of delivery	approx. 3 - 6 working days
Postal shipping	nein

### **Documents**



Prospekt Furniere & Massivholz



Prospekt Altholz



Holzdeklaration