

## STEAM BEECH VENEER

**Latin names:** Fagus sylvatica

**Commercial Names:** (I) Faggio, (F) Hetre, (D) Buche, (E) Haya

**Original names:** Fo, Fagher, Fajar, Vespul, Faz, Fagu

**Mechanical properties:** Average resistance to longitudinal compression:  $60\text{N/mm}^2$

Bending strength:  $120\text{N/mm}^2$

Modulus of elasticity:  $14.500\text{ N/mm}^2$

Density:  $730\text{kg/m}^3$  12% MC

Dimensional changes: large

Hardness: medium to good

Texture: medium to fine

Porosity: low.



# DANUBE

No.1 building material company