

OAK BURL VENEER

Latin names: although the woods marketed under the commercial name Oak are produced from three different botanical species, *Quercus petraea* Liebl, (or Durmast oak), *Q.pedunculata* Ehrh.(or Pedunculate oak) and *Q. pubescens* wild. (or Chene pubescent), they are hardly distinguishable from one another.

Commercial Names: (I) Rovere, (F) Rouvre, Chene peduncule,(D) Stieleiche, Traubeneiche, (E) Roble

Original names: Roul, Galera, Gettina, Ischia

Mechanical properties: Average resistance to longitudinal compression: 60N/mm^2
Bending strength: 110N/mm^2
Modulus of elasticity: 12.500 N/mm^2
Density: 780kg/m^3 12%MC
Dimensional changes: medium to large
Hardness: very good
Texture: medium
Porosity: high.

