

swiss **wood** solutions



COMING SOON

sonowood **BLACK**

Finally, a true black version
of Sonowood®, featuring the
same technical AND optical
properties as ebony.

sonowood

A true alternative
for tropical woods in
instrument fittings.

sonowood **BLACK**

flamed
maple

fully black
beech

beech

spruce

Sonowood BLACK (*Beech, Fagus sylvatica*)

Density [kg/m ³]	1'200 – 1'400
Brinell hardness ^{a)} [N/mm ²]	> 80
Colour	very dark brown to true black
Dimensional stability (Diff. swelling [% per % moisture content change])	Height ~ 0.7* Width ~ 0.37*
Damping (Log. Decrement)	-
Sound velocity ^{b)} [m/s]	4'200 – 5'400
Elastic modulus ^{c)} [N/mm ²]	> 21'000

Comparison values of Ebony

Density [kg/m ³]	1'200 – 1'400
Brinell hardness ^{a)} [N/mm ²]	~ 84
Sound velocity ^{b)} [m/s]	~ 4'500

a) perpendicular to grain direction b) in grain direction
c) determined via sound velocity *estimated value



Product advice and technical information:

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