

Walnut Root

Depth (mm)	590
Width (mm)	1463
Height (mm)	1250
Weight (kg)	236
Sound board material	Resonance spruce wood
Active area of soundboard (m²)	1,1852
Ribs – number, shape	10, spherical
Soundboard construction	wedgewise tapered 9 mm in upper section – 7 mm in lower section
Cast iron plate	Wet sand casting
Surfacing of iron plate	nitrocellulose paint with bronze dust added
Pin block - material	Multiplex beech plywood, density 800 - 850 kg/m ³
Wooden frame construction, material	spruce woods, 3+2 posts
Cut off bar (corner cross rib) – material, number	beech, 1
Cabinet material	MDF, plywood, solid wood
Bridge - treble	beech wood
Bridge - bass	beech wood
Bridge pins	steel – round tips
Agraffes material - number	brass, 88
Strings - material	steel wire Röslau Germany, copper winding Degen Germany
Hitching of plain strings	double
Dampers - number	1 - 70
Pedals	left – Piano pedal, midle – Muffler (moderator) pedal, right – Forte pedal
Castors	yes



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Felts colour	red
Hydraulic slow close fallboard mech.	yes