

Vancore 

Productinformation

Xylophones



PSX 1004

3.5 octave F4 - C8 African Padauk

Made in Holland | Used Worldwide

Performing Standard Series

A complete series of mallet instruments designed for the budget minded students, orchestras and ensembles. The innovative frame has solid Ashwood endpieces and special designed steel layers. Professional sized bars, manufactured out of selected kiln dried quarter sawn first choice African Padauk or Honduran Rosewood! Depending on modelnumber you can also choose for Vibercore Synthetic bars.

Endpieces

To realize stable and precise constructions, we use high grade steel, and European Ashwood components. Rails and endpiece are very carefully designed to make that perfect match.



Manual Height Adjustment

Height Adjustment of these models can be executed manual very easily.



Bars

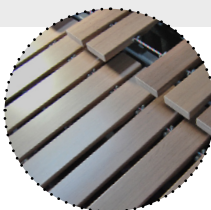
Material: Concert Quality African Padauk | *Pterocarpus Soyauxii*

As a perfect alternative for Honduran Rosewood, Vancore is using African Padauk as basic material for bar manufacturing. This African hardwood stands for a warm character and rich sustain. Through sizes of logs and availability of quarter sawn wood, the bars are representing a perfectly balanced marimba keyboard in performance and tonality.

Bar Sizes: 40 x 23 mm



HONDURAN ROSEWOOD



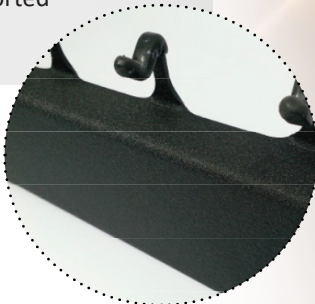
VIBERCORE SYNTHETIC



AFRICAN PADAUK

Floating Bar Suspension | FBS

Most notable is the new Floating Bar Suspension System (FBS). This proprietary bar support system actually increases bar resonance by 20%! Precision laser cut bar support arms are angled to insure that each and every bar is supported exactly to the nodal point.



Resonator Clamp System

Vancore resonators are individually hand tuned and assembled using an exclusive mounting system. This system eliminates every kind of rattle or extraneous noise. Unlike other resonators, welded or riveted, our system employs minimal contact technology, which eliminates potential problems.

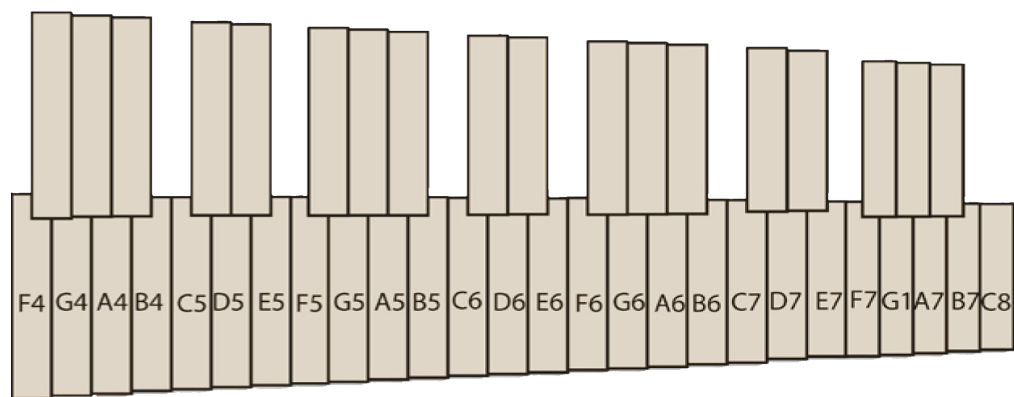


Casters

All stands are equipped with double rolled casters for easy operation. Carefully chosen casters come with high grade bearings and brakes.



RANGE OVERVIEW



Boxnumber	Content	Box Sizes		Weight	
		CM	INCH	KG	LBS
Box 1 of 2	Frame/Resonators	165 x 33 x 27	62.9 x 18.1 x 7.8	28	61.7
Box 2 of 2	Stand/Bars	77 x 62 x 44	24.8 x 7.1 x 3.07	22	52.9



Instrument Weight



Total number of boxes

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