

MODEL TECHNICAL SPECIFICATION

Sapelli Fortress Professional

Professional solid-wood billiard table - 7 ft, 8 ft, 9 ft, 10 ft and 12 ft production options



Model overview

Sapelli Fortress Professional is designed with a strong and balanced body, professional playing standards and an elegant appearance for businesses and serious home users.

7 / 8 / 9 / 10 / 12 ft	MARMARA: 30 / 40 / 50 / 60 mm	IMPORTED K66
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This sheet describes the common Sapelli manufacturing standard. Model, size, discipline, bed material, colour, accessories, delivery and installation scope are finalized in the pre-order technical approval form.

Size and playing-standard options

External dimensions are approximate and vary with rail and apron geometry. Final production dimensions are confirmed in the order specification.

Size	Clear playing area	Approx. external size	Height	Recommended discipline	Bed sections	Recommended minimum room
7 ft	1980 x 990 mm	2380 x 1350 mm	780-800 mm	American pool / home	3 sections	4980 x 3990 mm
8 ft	2337 x 1168 mm	2670 x 1500 mm	780-800 mm	American / commercial	3 sections	5340 x 4170 mm
9 ft	2540 x 1270 mm	2880 x 1570 mm	780-800 mm	American tournament	3 sections	5540 x 4270 mm
10 ft	2840 x 1420 mm	3180 x 1760 mm	780-800 mm	Carom / Russian / bespoke	3 or 5 sections	5840 x 4420 mm
12 ft	3569 x 1778 mm	3860 x 2080 mm	864 mm	Snooker	5 sections	6570 x 4780 mm

Professional structural layers



The 9 ft American tournament playing area references WPA equipment dimensions; the 12 ft snooker playing area and height reference the official WPBSA rules. Other sizes are Sapelli project standards.

Sapelli manufacturing and craftsmanship standard

01 Solid-wood rails and cabinet - no MDF

No MDF is used in the rails; every rail is manufactured from selected solid Sapelli, Ayous or project-approved hardwood. A special epoxy protection system is applied to minimize the effects of water and humidity and to help preserve surface quality for many years. Grain, moisture balance and stability are checked before production.

02 Steel frame and stability

Professional H-section steel frame with size-specific cross bracing, epoxy coating and moisture protection. A two-piece interlocking frame is available for export projects.

03 Playing bed: 30 / 40 / 50 / 60 mm Marmara marble or slate

Depending on table size, playing discipline and structural design, the preferred Marmara marble thickness is 30, 40, 50 or 60 mm. Sections are machined on both faces, precision-ground and levelled flush at every joint. Imported slate is available for international specifications or client preference.

04 Cushion rubber

Imported professional K66-profile cushion rubber. Cutting angle, bonding surface, nose height and ball response are calibrated for the selected discipline.

05 Cloth and playing character

ProMatch tournament-grade or equivalent professional cloth for American pool; Strachan green or approved equivalent for snooker. Colour and speed grade are selected at order stage.

06 Pockets, metalwork and sights

Pool and snooker builds use six professional pockets, metal corner/side fittings and model-specific bucket or net systems. Carom builds are pocketless. Diamond sights follow a 45-degree reference alignment.

07 Jack levelling system

Adjustable jacks, aluminium or brass foot plates and load-distributing legs allow precision levelling during installation.

08 CNC, handcraft and finish

Rails and joints are CNC-referenced; assembly, levelling, carving, inlay, sanding, patina, polishing and final fit are completed by master craftsmen.

Quality control and delivery standard

✓	Frame alignment, weld and connector inspection
✓	Bed flatness, joint and deflection inspection
✓	Cushion nose height and rebound test
✓	Pocket cut, sight alignment and playing geometry
✓	Two-axis precision levelling and final play test
✓	Finish, polish, metalwork and packaging inspection

Project options and delivery scope

- Bespoke 7-12 ft production for American pool, carom, snooker or Russian billiards
- Choice of solid wood, colour, patina, metalwork, cloth and pocket treatment
- Removable dining top and protective interlayer on convertible home models
- Professional delivery and installation in Turkey; export-ready dismantled pallet packing

Standard accessory package

Aramith ball set, 4 DBS cues, wooden triangle, 12 Master chucks, wall cue rack and care/handover set. Contents are adjusted for the selected discipline.

Warranty and lead time

Manufacturer warranty is 20 years. Consumables such as cloth, cushions and pockets, and user-caused deformation are excluded. Standard lead time is approximately 25 business days; collection models with special carving, inlay or imported materials follow a project schedule.

Technical approval note	This sheet describes the common Sapelli manufacturing standard. Model, size, discipline, bed material, colour, accessories, delivery and installation scope are finalized in the pre-order technical approval form.
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Technical references

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WPA: wpapool.com/equipment-specifications/ | WPBSA: wpbsa.com/rules/

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