MODULAR STADIUMS IN GLULAM
2.500, 5.000, 10.000, 15.000, 20.000 SEATS

Advisor e Design: Bear Stadiums, Roma
Engineering and Manufacture: Rubner Holzbau, Bressanone
Our modular stadiums can be increased or decreased according to your Club’s seating necessities. Starting from the 2,500 seats Main Stand that includes all standard commodities and facilities, the Stadium can easily be upgraded to 20,000 seats while maintaining maximal comfort for the spectators. Size flexibility reduces maintenance and management expenses while guaranteeing a full stadium.
TECHNICAL DATA

• Our Modular Stadiums are produced in Italy, shipped and assembled in any location in the world.
• They are made of laminated timber and can be assembled in 6 to 8 months.
• Our modular system comprises of prefabricated Steps with an 80 cm tread and a 40/50 cm riser (registered patent).
• The steps are waterproofed with polyuria, and present comfortable and well insulated indoor spaces.
• All tip-up seats are fixed at a minimus interaxis of 50 cm as per UEFA /FIFA standards, and are available in the colors of your choice.
• The roof is sheathed in metal sandwich panneling and can include an energy package with integrated wind turbines and photovoltaic pannels upon request.
• Pitch illumination of 1500 Lux as per UEFA /FIFA standards.
• The 2,200 sqm Main Stand is on 3 levels, and includes: reception hall, locker rooms, antidoping area, infirmary, conference hall, media room, offices, lounge bar and hospitality area, restaurant, sky boxes and restrooms.
Wood is a product of Nature.

- It is a beautiful, reliable, renewable building material that has served the purposes of mankind through the ages. It is a light weight, low cost, low heat conductivity, structural element that allows for imaginative, innovative design.
- Building with wood saves energy, protects the environment, saves time, and is enjoyable, both for the constructors and the end user.

GREEN STADIUMS

EFFICIENT SYSTEMS  LED LIGHTING  RENEWABLE ENERGY  WATER REUSE  LEED CERTIFICATION
GLUED LAMINATED TIMBER optimizes the structural values of wood. It is a Hi-Tech engineered product, comprised of layers of timber bonded together with durable moisture resistant structural adhesive. The production and assembly of glulam structures entail low energy consumption thus contributing to reduce the emissions of CO2 in the atmosphere.
Bear Stadiums are built in full respect of the UEFA and FIFA standards and regulations, guaranteeing perfect pitch visibility, comfortable, safe and covered seating, pitch lighting suitable for hd filming, and minimum distance between stands and pitch sideline. Inside the Main Stand, the stadiums layout include Team A and B king size locker rooms with all facilities, conference hall, media and interview spaces, offices, anti-doping and infirmary area, as well as all the best services for the public: bars, restaurants, hospitality lounge, sky boxes.

FIFA/UEFA STANDARDS

- Minimum inter-axis 50 CM
- Perfect visibility
- Community facilities
- Totally accessible
- All seats covered
RUBNER HOLZBAU provides and assembles the stadiums. The Company guarantees the engineering, logistics, and shipment activities, and coordinates the works with the Local Contractor as per Technical Specifications Book.
RUBNER HOLZBAU

- Stadium structures in laminated timber
- Steps in laminated timber (registered patent)
- Waterproofing in polyurea on all stands
- Metal Joint and anchor systems
- Railings, handrails, stairs
- Flat roof covered in metal sandwich paneling
- Tip-up seats in colors of your choice
- Football pitch illumination (upon request)
- Integrated wind turbines and fotovoltaic panels (upon request)
- Main Stand 2,200 sqm: reception hall, locker rooms, antidoping area, infirmary, conference hall, media room, offices, lounge bar and hospitality area, restaurant, sky boxes, restrooms.
- Kiosk bars and restrooms containers
- Architectural Design, Interior Design, Engineering
- Technical Specifications Book

LOCAL CONTRACTOR

Pllanning permission, building permits and others
Earthworks and Foundations
Drainage and Pitch 105 x 68 in natural or syntetic turf
Fences and turnstiles
Internal works and finishings
hydraulic, electrical, heating systems
Final testing
<table>
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<tr>
<th>RUBNER HOLZBAU</th>
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2.500 SEATS STADIUM

PITCH DIMENSION 105 X 68 mt
MAIN STAND 2.500 SEATS

Stands distance from the touch line 6,60 mt
Fences distance from the goal line 9,10 mt

Main Stand (west side) 2,200 sqm

GROUND LEVEL 1,150 sqm:
Hall reception 40 sqm
Stadium offices 120 sqm
Media work area 50 sqm
Conference hall 105 sqm
Antidoping area 50 sqm
Infirmary 25 sqm
Offices delegate UEFA/FIFA 25 sqm
Lockers referees (ladies/gents) 25 + 50 sqm
Locker room team A 225 sqm
Locker room team B 225 sqm
Mixed zone 50 sqm
hallways and common areas 160 sqm

FIRST LEVEL 650 sqm:
Restaurant/bar/hospitality 380 sqm
Restroom 130 sqm
hallways and common areas 140 sqm

SECOND LEVEL 400 sqm:
sky boxes/control room 240 sqm
Restrooms 60 sqm
hallways and common areas 100 sqm

Bear Stadiums - Rubner Holzbau
5,000 SEATS STADIUM

PITCH DIMENSION 105 X 68 mt

MAIN STAND 2,500 SEATS
NORTH STAND 650 SEATS
SOUTH STAND 650 SEATS
EAST STAND 1,200 SEATS

Stands distance from the touch line 6.60 mt
Stands distance from the goal line 9.10 mt

Main Stand (west side) 2,200 sqm

GROUND LEVEL 1,150 sqm:
- Hall reception 40 sqm
- Stadium offices 120 sqm
- Media work area 50 sqm
- Conference hall 105 sqm
- Antidoping area 50 sqm
- Infirmary 25 sqm
- Offices delegate UEFA/FIFA 25 sqm
- Lockers referees (ladies/gents) 25 + 50 sqm
- Locker room team A 225 sqm
- Locker room team B 225 sqm
- Mixed zone 50 sqm
- Hallways and common areas 160 sqm

FIRST LEVEL 650 sqm:
- Restaurant/bar/hospitality 380 sqm
- Restroom 130 sqm
- Hallways and common areas 140 sqm

SECOND LEVEL 400 sqm:
- Sky boxes/control room 240 sqm
- Restrooms 60 sqm
- Hallways and common areas 100 sqm

Grand Stand (north/south/east side)
- 12 prefabricated restrooms 180 sqm
- 04 prefabricated kiosk bars 60 sqm

Bear Stadiums - Rubner Holzbau
10.000 SEATS STADIUM

PITCH DIMENSION 105 X 68 mt

MAIN STAND 4,000 SEATS
NORTH STAND 1,250 SEATS
SOUTH STAND 1,250 SEATS
EAST STAND 2,000 SEATS
1,500 SEATS

Stands distance from the touch line 6,60 mt
Stands distance from the goal line 9,10 mt

Main Stand (west side) 2,200 sqm

GROUND LEVEL 1,150 sqm:
Hall reception 40 sqm
Stadium offices 120 sqm
Media work area 50 sqm
Conference hall 105 sqm
Antidoping area 50 sqm
Infirmary 25 sqm
Offices delegate UEFA/FIFA 25 sqm
Lockers referees (ladies/gents) 25 + 50 sqm
Locker room team A 225 sqm
Locker room team B 225 sqm
Mixed zone 50 sqm
hallways and common areas 160 sqm

FIRST LEVEL 650 sqm:
Restaurant/bar/hospitality 380 sqm
Restroom 130 sqm
hallways and common areas 140 sqm

SECOND LEVEL 400 sqm:
sky boxes/control room 240 sqm
Restrooms 60 sqm
hallways and common areas 100 sqm

Grand Stand (north/south/east side)
12 prefabricated restrooms 180 sqm
04 prefabricated kiosk bars 60 sqm

Bear Stadiums - Rubner Holzbau
15,000 SEATS STADIUM

PITCH DIMENSION 105 X 68 mt

MAIN STAND 4,000 SEATS
NORTH STAND 2,750 SEATS
SOUTH STAND 2,750 SEATS
EAST STAND 4,500 SEATS
CORNER STANDS 1,000 SEATS

Stands distance from the touch line 6,60 mt
Stands distance from the goal line 9,10 mt

Main Stand (west side) 2,200 sqm

GROUND LEVEL 1,150 sqm:
- Hall reception 40 sqm
- Stadium offices 120 sqm
- Media work area 50 sqm
- Conference hall 105 sqm
- Antidoping area 50 sqm
- Infirmary 25 sqm
- Offices delegate UEFA/FIFA 25 sqm
- Lockers referees (ladies/gents) 25 + 50 sqm
- Locker room team A 225 sqm
- Locker room team B 225 sqm
- Mixed zone 50 sqm
- Hallways and common areas 160 sqm

FIRST LEVEL 650 sqm:
- Restaurant/bar/hospitality 380 sqm
- Restroom 130 sqm
- Hallways and common areas 140 sqm

SECOND LEVEL 400 sqm:
- Sky boxes/control room 240 sqm
- Restrooms 60 sqm
- Hallways and common areas 100 sqm

Grand Stand (north/south/east side)
- 12 prefabricated restrooms 180 sqm
- 04 prefabricated kiosk bars 60 sqm

Bear Stadiums - Rubner Holzbau
20,000 SEATS STADIUM

PITCH DIMENSION 105 X 68 mt

MAIN STAND  4,200 SEATS
NORTH STAND  3,500 SEATS
SOUTH STAND  3,500 SEATS
EAST STAND  4,800 SEATS
CORNER STANDS  4,000 SEATS

Stands distance from the touch line  6,60 mt
Stands distance from the goal line  9,10 mt

Main Stand (west side)  2,200 sqm

GROUND LEVEL 1,150 sqm:
Hall reception  40 sqm
Stadium offices  120 sqm
Media work area  50 sqm
Conference hall  105 sqm
Antidoping area  50 sqm
Infirmary  25 sqm
Offices delegate UEFA/FIFA  25 sqm
Lockers referees (ladies/gents)  25 + 50 sqm
Locker room team A  225 sqm
Locker room team B  225 sqm
Mixed zone  50 sqm
hallways and common areas  160 sqm

FIRST LEVEL 650 sqm:
Restaurant/bar/hospitality  380 sqm
Restroom  130 sqm
hallways and common areas  140 sqm

SECOND LEVEL 400 sqm:
sky boxes/control room  240 sqm
Restrooms  60 sqm
hallways and common areas  100 sqm

Grand Stand (north/south/east side)
12 prefabricated restrooms  180 sqm
04 prefabricated kiosk bars  60 sqm
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