



MULTISPORTS EQUIPMENT



FRENCH SPORTS EQUIPMENT MANUFACTURER



FROM DESIGN TO EXECUTION



FROM DESIGN

With our design department and our CAD tools, we formalise and optimise your projects (even the most specific ones) in accordance with your specifications, standards, and regulations in force.

To ensure the success of your project, it is essential to involve all persons concerned by this last one (elected officials, association leaders, future users...). Also, Sport Nature open his doors to your team, by simple request, in the context of your project creation to make find out the multi sports universe. Thanks to our CAD tools, you can view your project in 3D vision with the possibility to insert it graphically in its future location. ○○○○

ON-SITE INSTALLATION

Our trained, qualified technicians carry out on-site installation in order to guarantee you that the execution of your multisports area is fully compliant. ○○○○

QUALITY, AESTHETIC APPEARANCE AND PERFORMANCE

Technology, design and performance characteristics are constantly changing. Sport Nature ensures the execution of high-performance equipment that is durable, scalable and compliant with safety standards. ○○○○

EXPERTISE & TECHNICAL MASTERY

Our production unit is equipped with the very latest-generation equipment and hardware...Automated cutting, welding robots, stripping, thermo-lacquering using polyester powders, etc. ○○○○



COST ESTIMATE

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IN COMPLIANCE WITH THE NF EN 15312



THE OVERALL CONCEPT

THE MULTISPORTS AREA A dynamic multisports structure that matches the image of your community (choice: configuration, dimensions, colour scheme).



THE SCALABLE CONCEPT

ONLY SPORTS An offshoot of Free Sports technology.

- ◆ ONLY PLAY WALL
- ◆ ONLY GOAL/BASKET

Numerous combinations and developments are possible (the site can be fitted out in several stages so you can go from having Only Goal through to having a Free Sports multisports area).

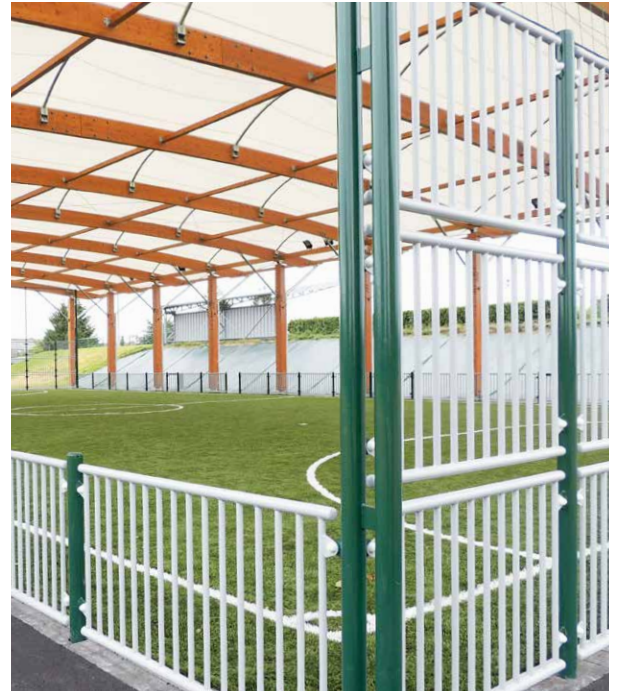


RESPECT FOR THE ENVIRONMENT

As an **Eco-Responsible** company, Sport Nature directs its technological choices by manufacturing process which respect the environment and by generating just OIW (Ordinary Industrial Waste).

- ◆ Metal preparation process only by mechanical action, not chemical
- ◆ Use of solventless powder for the coating of products
- ◆ collection of waste at the source via suction systems to minimize atmospheric releases
- ◆ production process without water extraction process : no water source in the workshop and therefore industrial waste
- ◆ integration at the product design of a criterion fight **against noise pollution**.
- ◆ Choice of materials : steel and wood. These both materials are recyclables. Selection of wood suppliers by integrating the sustainable development criterion through the FSC or FESP label
- ◆ Separate collection of biodegradable waste on the production site ○○○○

MULTISPORTS AREAS



STEEL MULTISPORTS AREA

Rod structure (horizontal fence 50mm diameter thickness 2mm, vertical bars 28 mm diameter).

Welded assembly rod/bars : integration of tubes « rungs » on the tubes «rod» with a peripheral weld. This assembly method makes it difficult or impossible to pull the bars in case of vandalism. ○○○●

HAT TRICK

Steel structure galvanized and powder coated for synthetic football mini-pitches. Product conforms to the specifications of the « UEFA - Hat Trick » all-steel structure for the practice of futsal 40 m x20 m with a clearance zone around a meter set lines, all surrounded by a palisade with bars. The playing area is made of synthetic turf sports respecting standards set by the Rules of Playgrounds & Facilities of the FFF. ○○○●

TECHNICAL DESCRIPTION OF OUR MULTISPORT



VANDAL RESISTANT SCREW



HIGH-PERFORMANCE MATERIALS SELECTION

STEEL DESIGN

- ◆ **Material** : class I and II steel.
- ◆ **Anti-corrosion treatment** : full hot-dip galvanising after the welding is completed.
- ◆ **Preparation of the support** : stripping (shot blasting).
- ◆ **Finish** : polyester powder applied. Backing in a high-temperature oven. Choice in colors as standard RAL color chart or specific.



WOOD FILL : **Material** : machined pine.
Treatment : class 4 autoclave.

POSTS

- ◆ Posts 90mm (diameter) thickness 2mm
- ◆ Posts can be doubled to ensure a perfect solidity of the structure, according to its configuration

BASKETBALL HOOP :

- ◆ Fan-shaped backboard, reinforced polyester, 20 mm thick.
- Hoop** : vandal-proof, made of plastic-coated galvanised steel, with high strength at the end of the hoop.

INFORMATION PANEL

- ◆ TRESPA plate
- ◆ Letters and logo in black engraving
- ◆ Fixed on a thermo-lacquered galvanised steel plate and flanged on the goal frame
- ◆ Information in compliance with requirements of standard "NF EN 15 312"



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MULTISPORTS STEEL/WOOD AREAS

Vertical wood filling structure in a hot-dipped galvanized steel frame (rot-proof exotic wooden slats with rounded corners 120 X 28 X 840 mm). Mechanical clamping of each board in six points.

No drilling through the board in order to preserve all its qualities of durability (durability : class 3).○○○○●

STANDARD "NF EN 15 312"

Our structures are in compliance with the **NF EN 15 312** standard "sports equipment free access" and with the decree 07-1133 dated from July 2007 annexed to the Sport Code concerning safety requirements about handball, football and basketball goals.○○○○●

IN COMPLIANCE WITH THE NF EN 15312



RESISTANT FRAME 20 YEARS GUARANTEE



QUALITY ASSEMBLY

FIXING OF COMPONENTS

- ◆ Mounting rod frames to the post by mechanical clamping specially designed to prevent slippage in time
- ◆ Oblong holes in the fixing lugs permitting adjustment of the assembly of +/- 12mm (X and Y-Axis) for a perfect alignment of the assembly.

NUTS AND BOLTS :

- ◆ **Plates** : rawplugs and stainless steel cap nuts.
- ◆ **Frames assembly** : torx stainless steel screw fastenings.

PROTECTION

- ◆ Tamper-proof polyamide nut cover.

NOISE REDUCTION SYSTEM :

- ◆ Rubber silent block (40 mm diam. - 4 mm thick). A simple, sturdy, high-performance technical solution that significantly reduces noise pollution caused by structural vibrations.

CUSTOMISATION OF THE GAMES AREA

DIMENSIONS

- ◆ All dimensions from 12x7m
- ◆ A clearance zone of one meter around the recommended structure.

ARTIFICIAL GRASS :

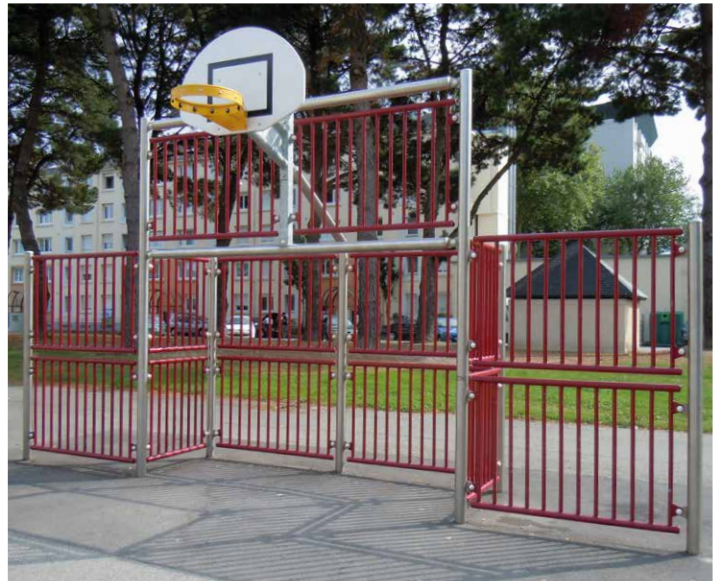
- ◆ 100% polypropylene, with sand ballast (25 kg/m²), pigmented, and which undergoes an anti-UV treatment.
- ◆ Grass height : 22 mm. A comfortable, long-lasting, attractive playing surface.

GROUND MARKINGS :

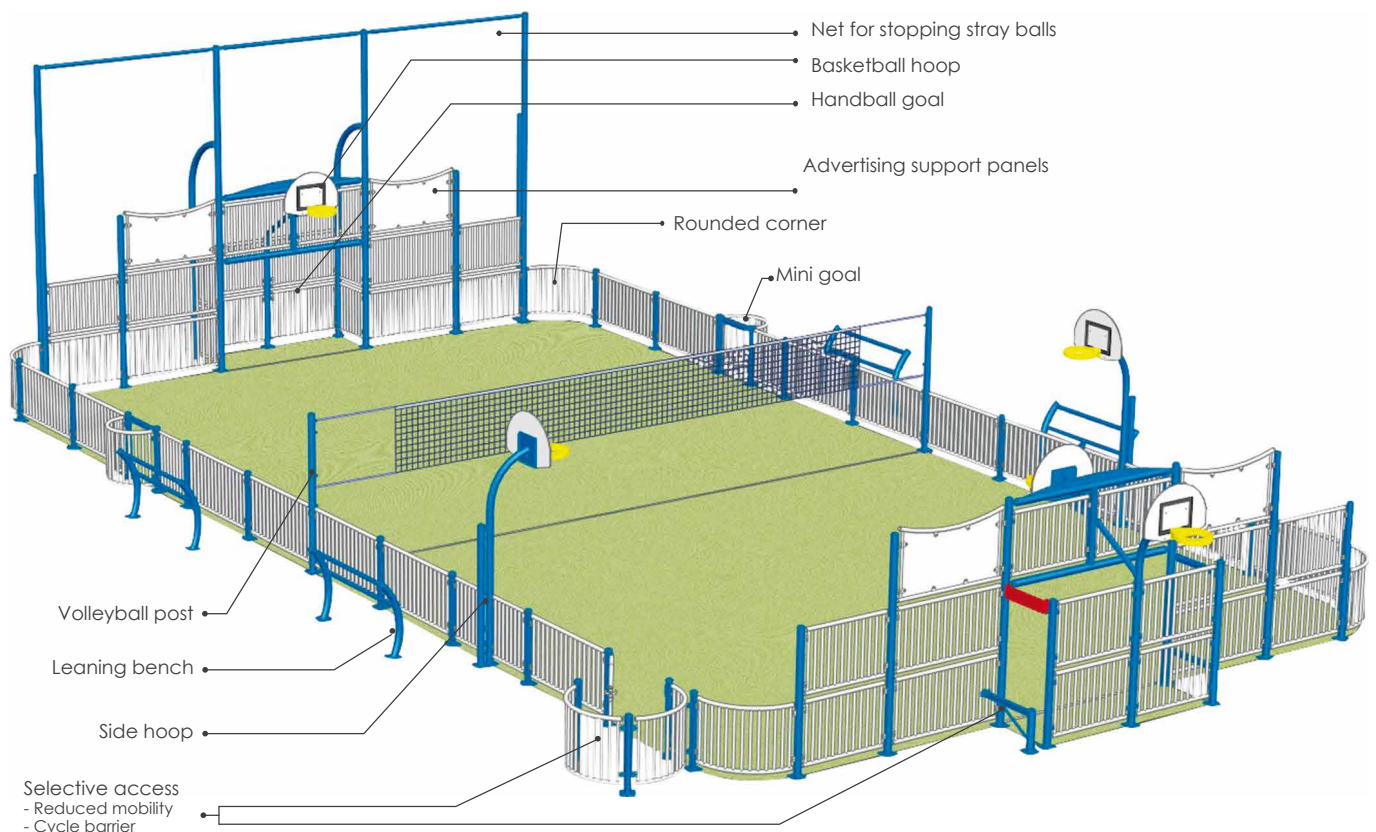
- ◆ Special sports ground paint; we apply all types of markings, in accordance with what you want.

ONLY : GOAL OR FRONTON MULTISPORT

Designed based on the Free Sports range, Only Sports can handle all your site types (school courtyard, square, etc.)
The outcome of Free Sports technology, Only Sports can be installed even at your smallest sites.



THE STRUCTURE MULTISPORTS



The structure can be adapted to the dimensions of your platform



RAPPEL I

As the originator, it is the **customer's responsibility** to ensure that the company hired to carry out the work is able to operate **in accordance with the regulations**.

A PAVING TEAM TRAINED AND QUALIFIED

Sport Nature's paving workers have received the necessary training for the actual execution of the work have received the necessary training for the actual execution of the work of sports equipment facilities and infrastructure, such as multisport, safely.

◆ Driving of construction machinery (excavation work) :

CACES R372 cat 1

◆ Driving of work platform (work at a height) : **CACES 386 type 3B**

◆ Driving of handling equipment (loading/unloading operation) : **CACES R372 cat 9**

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SUITABLE MEANS

All our construction trucks are equipped: personal protection (helmet, safety vest, safety shoes, gloves ...) and collective protection (site area signaling: cones, barrier tape...), fire extinguisher, first aid kit.

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VALIDATED METHODS OF WORKS

Systematic approach to prevent the risks associated with underground networks when there is excavation :

- ◆ DICT request made by the Sport Nature's site Coordinator
- ◆ Planning poses, information to the client and site supervision provided by our construction Coordinator
- ◆ Receiving construction sites with the holder or his representative. ○○○●

RESPONSABILITY

The Sport Nature Company is committed to provide the resources needed to implement projects assigned in compliance with applicable regulations to prevent the risks inherent in its operations.

On customer request, Sport Nature can take charge of the establishment of a prevention plan for the site concerned.

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ACCESSORIES

Sport Nature adapts your Free Sports facilities to your site's requirements and in accordance with your wishes. Numerous accessories enable you to personalise your site and provide additional functionalities. ○○○●



- | | | | |
|--|-----------------|---|-------------|
| 1 BASKETBALL GOAL BACK TO BACK | REF : 95680 | 8 LEANING BENCH | REF : 95631 |
| 2 NET FOR CATCHING STRAY BALLS | REF : 95600 | 9 SPECTATORS' SHELTER | REF : 95710 |
| 3 ARTIFICIAL GRASS | REF : 95SMASH01 | 10 RUBBISH BIN | REF : 95640 |
| 4 NET SPORTS VANDALISM | REF : 9.4677.04 | 11 MINI GOAL | REF : 95611 |
| 5 VOLLEYBALL POST that also acts as a cycle barrier | REF : 95620 | 12 SELECTIVE ACCESS (reduced mobility & cycle barrier) | REF : 95671 |
| 6 ADVERTISING SUPPORT PANELS | REF : 95744 | 13 SELECTIVE ACCESS NEXT GOAL | REF : 95670 |
| 7 BIKE STAND | REF : 76200 | | |



STANDARDS AND SAFETY

The applicable standards set out the requirements in terms of:

- Dimensions - Construction (with regard to the solidity of the equipment) – Safety as a designer and manufacturer, Sport Nature guarantees that these requirements are fulfilled at the time the equipment is made available on the market. Our steel structure was tested by the National Testing and Metrology Laboratory (LNE in France). Also compliance tests are performed in situ to confirm compliance of our goals according to the Decree 1133 of 24 July 2007.

PERIODIC INSPECTION CONTRACT

To guarantee the safety of structure users, the operator must draw up and implement an inspection procedure which covers the list of elements to be inspected:

- Maintenance of the platform and its surroundings: **as often as necessary** : - Sweeping - Emptying of rubbish bins - Upkeep of green spaces
- Operating inspection: at least **once every three months** according to the standard "NF S52-409"
- General inspection: at least **once every two year** according to the standard "NF S52-409"
- Check of the general condition of the structures
- Check of stability and strength of the goals

GUARANTEES

PERIOD OF VALIDITY

Galvanized steel frame	20 years
Stability - Concrete sealing fixings	5 years
Powder coating	5 years
Mechanical strength of bolt and screw	5 years
◆ assemblies	10 years
◆ welding	5 years
Artificial grass	5 years
◆ wear and / or abnormal aging	
◆ resistance of the grass under standard climatic conditions	
◆ grass resistance to rotting in normal conditions	
◆ UV resistance under normal conditions	

Tropical wood : naturally rotproof, and hardwood selected for its impact resistance, durability: Class 3.

These guarantees do not cover any damage due to vandalism or to any usage other than that initially intended for the equipment in question and are subject to the practical implementation of a maintenance plan for the structure.

SPORT NATURE OFFERS A PERIODIC INSPECTION CONTRACT WHICH INCLUDES

First year

- ◆ Providing the list of equipment to be inspected and a plan showing the position and appear playground general structure as well as the installation of equipment covered by this contract;
- ◆ Providing of registration documents for traceability of actions carried out on each equipment. The validated document will be sent to subscribers in the month following the initial visit.

Then annually

- ◆ Equipment inspection (visual inspection of the general condition of equipment),
- ◆ Identification of maintenance operations to realize to ensure safe use of equipment and execution of 1st level maintenance action (= state control of foundations and surfaces; inspection of any changes in equipment that have been repaired, added or replaced)
- ◆ Holding and provision of records related to monitoring equipment

INDOOR SPORTS



FITNESS



OUTDOOR SPORTS



SKATEPARK EQUIPMENT



The location of our company, which was established on the edge of the Brocéliande Forest 20 years ago, reminds us on a daily basis of the importance of protecting this priceless natural heritage.

With Sport Nature, you have all the benefits of the quality control and strict safety checks required for products and equipment items made in France. With our certification and our approach for improving the traceability of our products, we have a commitment to protecting the environment.



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