

L O F T **N E T S**

Customized catamaran  
and home nets

[www.loftnets.com](http://www.loftnets.com)



## The home net by LoftNets

Directly inspired by the nautical world where their resistance, light weight, and robustness allows racing multi-hulls to increasingly improve on their performances, catamaran nets today have proven themselves to be innovative home design solutions, both indoors and out.

Our light, airy, built-to-last home nets are increasingly chosen for a wide variety of contemporary, elegant creations. When installed vertically, they make great **terrace and stairway guardrails, pool enclosures, openwork partitions**, and more! When installed horizontally, they create **reading books, mezzanines, light shafts, sun beds, play areas, day beds, guest rooms**, and so many other **relaxation areas**. So leave it to your imagination! There's no telling what you will do with LoftNets.

For over 10 years LoftNets has been supplying cruising and racing multi-hulls with complete, custom-made solutions both inside and out: trampolines, ropes, hardware, and its all-round expertise when it comes to equipping boats.

### Advantages

- Easy to install
- Horizontal or vertical use
- Fills unused voids
- Durable, economical solution for arranging mezzanines
- Excellent brightness
- Contemporary, comfortable place to relax

### What you need

- A void to fill,
- A frame around the void,
- Adapted hardware all along the structure's perimeter,
- A custom-made net,
- A tensioning rope to keep the net perfectly tensioned and centered.



### LoftNets quality and services



**Highly-resistant  
nautical material**



**Low  
slack rate**



**Great  
comfort**



**Made  
in France**

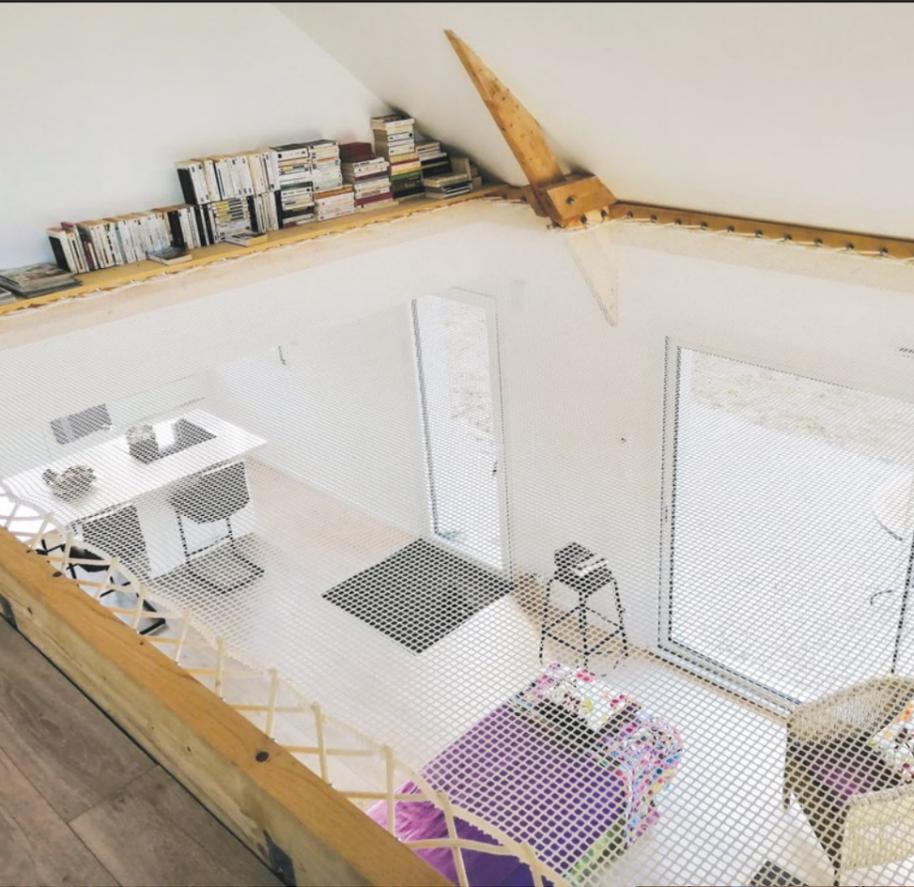


**Online design  
and ordering**



# Choosing the net

All our nets are designed for both indoor and outdoor use. Just like our nautical nets, our home nets have all been treated against UV rays, giving them increased resistance to inclement weather when installed outdoors.



## Braided nets 15 x 15 mm - 5/8" and 20 x 20 mm - 3/4"



BLACK  
15 mm  
5/8"



WHITE  
15 mm  
5/8"



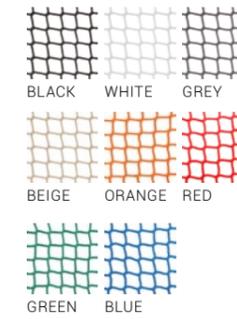
GREY  
20 mm  
3/4"

These are our smallest-mesh nets, offering users premium comfort whether reclining on or underfoot. Ideal for young children to play on as their toys will not fall through the mesh.

Material : polyester

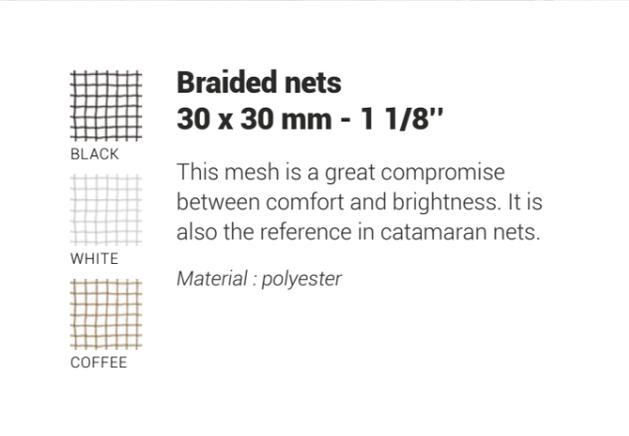


## Braided nets 45 x 45 mm - 1 3/4"



The elegant honeycomb shape of these nets makes them ideal for both guardrails and horizontal suspensions. This mesh provides for a very bright, transparent solution, and the most versatile thanks to the number of available colors.

Material : polypropylene



## Knotted nets 50 x 50 mm - 2"



WHITE

This type of net is primarily used in vertical projects such as guardrails, as its knotted mesh is not very comfortable for horizontal use.

Material : polyamide



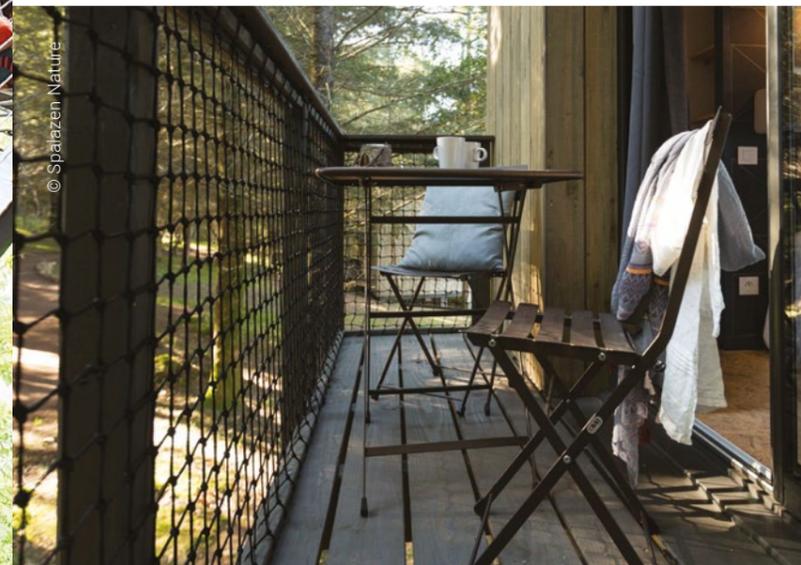
## Knotted nets 60 x 60 mm - 2 3/8"



BLACK

Ideal for a handrail or guardrail, this mesh provides your terrace or interior with a contemporary, extremely bright style.

Material : polyamide



# THE HARDWARE

Choosing the hardware depends on the type of framework. The hardware should be installed all along the frame's perimeter at 15 cm intervals.



## Metal Structure



**Eye bolt**  
10 x 40 mm  
Stainless steel A4. Available in stainless steel or black.



**Shackle**  
Ø 6mm - 24 x 36 mm  
Stainless steel A4



**Trigger guard on plate with screws**  
Stainless steel A4 - Minimum wood thickness: 60 mm.  
Available in stainless steel or black.



**8 x 80-mm Eye screw**  
Stainless steel A4 - Minimum wood thickness: 80 mm.  
Available in stainless steel or black.



**Shackle trigger guard**  
Stainless steel A4 - Minimum wood thickness 60 mm.  
Available in stainless steel or black.

## Woode frame



## Concrete structure



**8 x 80-mm Eye screw with dowel**  
Stainless steel A4. Available in stainless steel or black. Minimum thickness: 80 mm



**12 x 120-mm Eye screw with dowel**  
Zinc-plated steel. Available in stainless steel or black. Minimum thickness: 120 mm.  
For indoor use only



## In option



**Optional shackles**  
These may be installed between the bolt rope and tensioning rope for an aesthetic finishing, easier lacing, and to prevent premature wear of the rope.

# AVAILABLE FINISHING

## The bolt rope

A reinforcement rope used to tension the net.

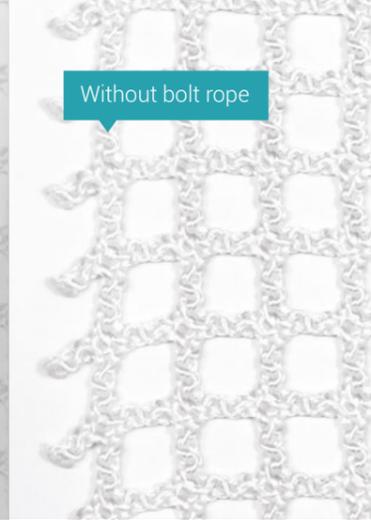
## No finishing

For guardrails only, this option provides for a more streamlined design.

With bolt rope



Without bolt rope



# THE TENSIONING ROPE

The tensioning rope allows you to tension your net. Just lace this rope through the bolt rope, once you've chosen your lacing design.

All our ropes are sold by the meter.

## 10-mm (13/32") Rope

Highly-resistant multi-strand polyester available in several colors. This is the standard rope used for the double zig-zag lacing of the horizontal home net.



## 8-mm (5/16") Rope

8-strand braided polyester for combined use : both guardrail or horizontal net.



## 6-mm (1/4") Rope

Multi-strand polyester designed for guardrails only.

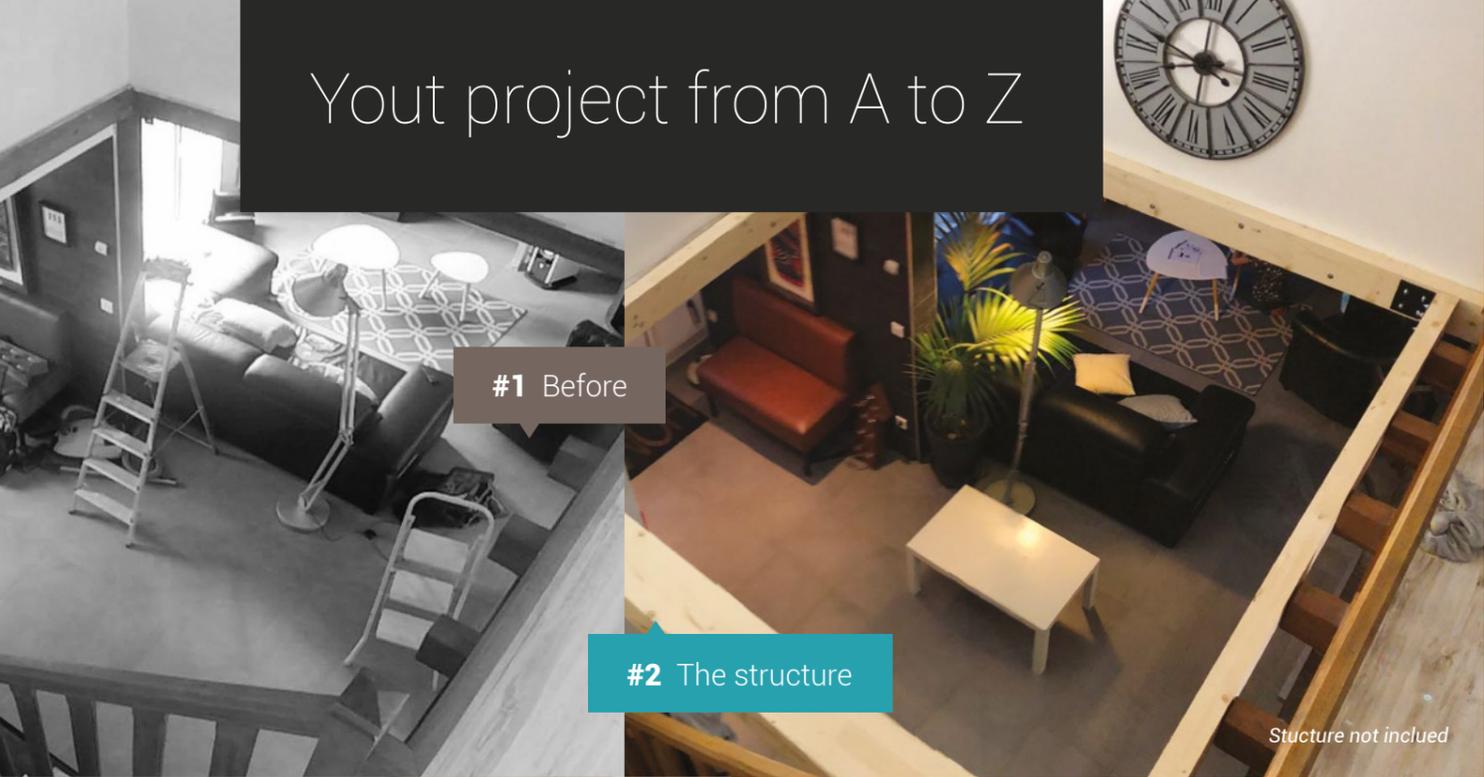


## 4-mm (5/32") Rope

Multi-strand polyester designed for catamaran-style point-by-point lacing.



# Your project from A to Z



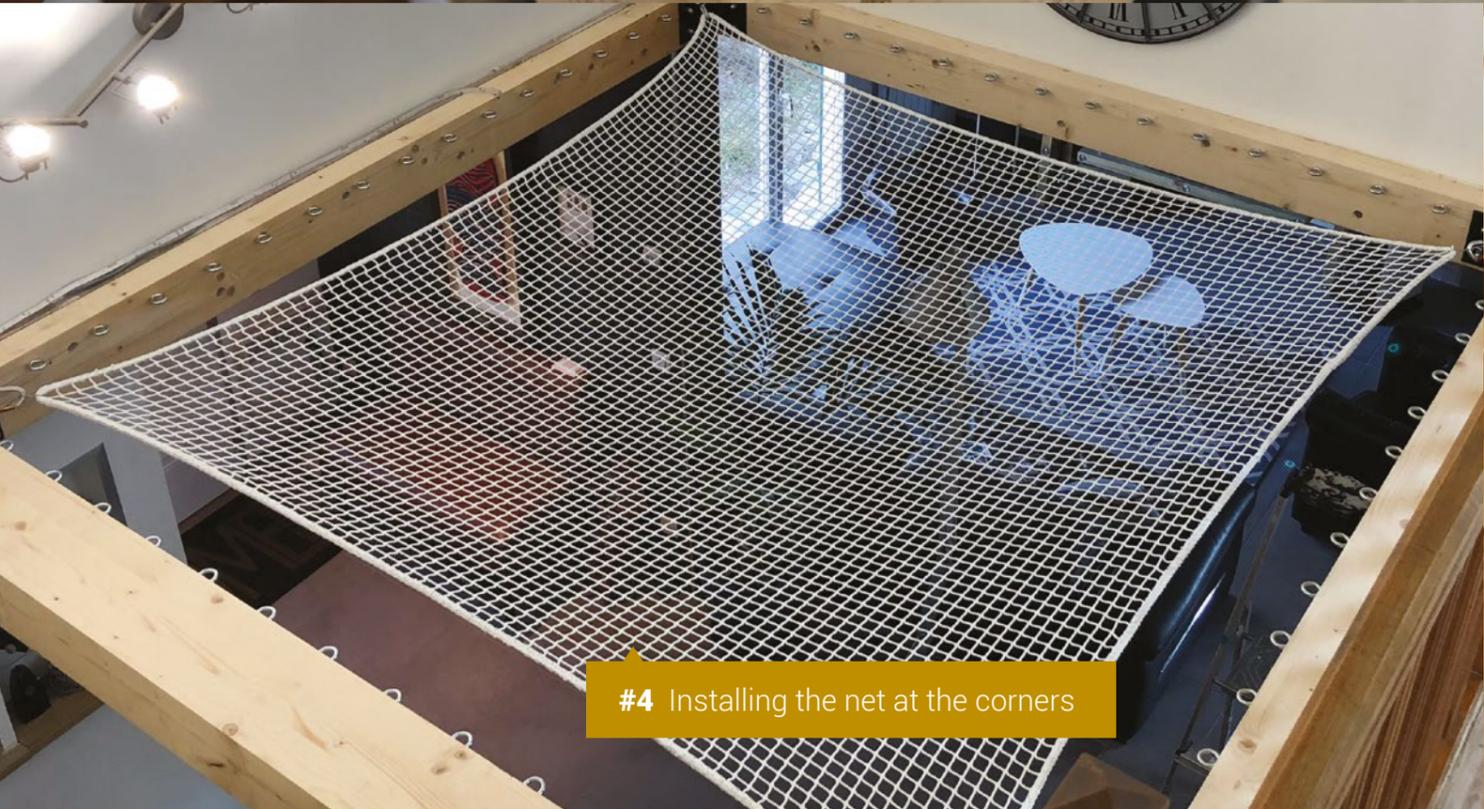
#1 Before

#2 The structure

Structure not included



#3 The hardware



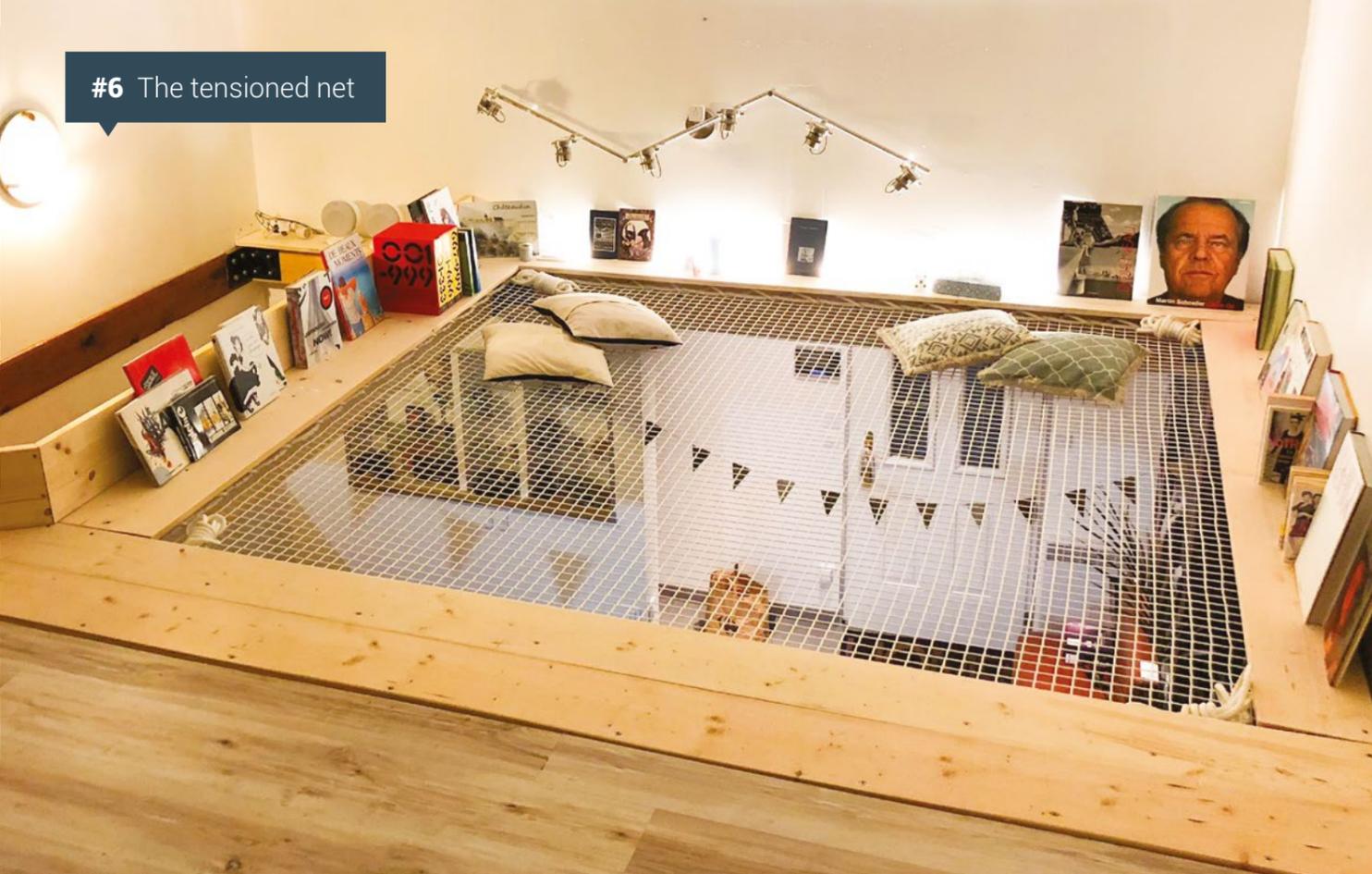
#4 Installing the net at the corners



#5 Lacing the net



#6 The tensioned net





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# About LoftNets

**Specializing in custom-made nets and technical fabrics for over 10 years !**

A spin-off of France Trampoline, its parent company having close to 50 years experience in the sports and leisure trampoline sector, LoftNets was launched in July, 2019, to offer interior designers, architects, and homeowners creative, contemporary design solutions with its wide range of custom-made nets.

Today our line of products includes nets and technical fabrics for both racing and cruising multi-hulls, as well as home nets for indoor and outdoor use.

For many years we have been providing the nautical industry with catamaran trampolines in different materials. The quality and resistance of materials are paramount in this industry: the nets must be able to withstand UV rays, salt water, and choppy waters for several years, which is why we are continually investing in the innovation and development of new products and techniques.

Sailing professionals the world over rely on us to equip their multi-hulls, like Thibaut Vauchel-Camus, the distinguished navigator who placed 3rd in the 2018 Route du Rhum, and placed 2nd in his class in the 2019 Jacques Vabre transatlantic race in his Multi50, equipped by LoftNets!

Bolstered by this experience, we diversified our activity to offer our customers home nets. Initially installed to fill voids in rooms with cathedral ceilings or as guardrails in stairwells, our nets rapidly became architectural elements of choice used in the design of reading or resting nooks, play areas for children, or in securing a void while letting daylight filter through and creating additional floor space.

These new interior designs quickly gained popularity among interior architects and users, so much so that the net is being increasingly installed both indoors and out, creating innovative uses of space.

As a family business, we pride ourselves on our efficiency and technical expertise. We are dedicated to fulfilling your needs and meeting your requirements by providing you with reliable, high-quality, safe equipment.

## Your questions

### Who supplies the net's frame structure?

Our customers supply the frame themselves. This structure may be made of wood, concrete, or stainless steel.

If you're all thumbs, a carpenter, joiner, or handyman will get the job done. Contact us for names of installers near you.

**Caution: a home net may not be installed on a dry-wall structure.**

### Who installs the nets?

90% of our customers install their nets themselves. A detailed Installation Guide and video tutorials are available on our web site. The installation requires 2 people and usually lasts about 5 hours.

### How do I correctly measure the void to fill?

Measure your void from one edge to the other. These precise measurements should then be entered in our online form in either millimeters or inches.

If the shape of your void is not listed in our online form, simply send us a detailed drawing of your void at [contact@loftnets.com](mailto:contact@loftnets.com).

### Manufacturing times

Manufacturing times vary depending on the type of product ordered. Typically, manufacturing times are between 2 and 4 weeks (excluding school and bank holidays). Our Sales department will provide you with an approximate delivery date when you place your order.

### How much spring is in a horizontal net?

This depends on several factors: the net's surface area, the type of net, and the tensioning itself.

As an indicator, a net measuring 2.5m x 2m has a spring of between 15 and 20 cm.

### Why choose double-lacing?

Double-lacing is mandatory when installing a horizontal net, to ensure that the net is held firmly in place and guarantee user safety.

### Which of the LOFTNETS is the most resistant?

Our nets are all equally resistant: 120 kg/m<sup>2</sup> with a total weight load of 1 ton per net.

### My structure only has 3 sides (not 4). Can I still install a net?

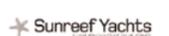
In order to install a safe horizontal home net, it is necessary that your frame structure be made of 4 sides. The good news is that this problem may be resolved simply by installing a beam or a bar!



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## Among our references:





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