



# VINYLSPORT IS A PREFABRICATED MULTILAYER PVC SPORTS FLOORING THAT COMES IN ROLLS. ITS SHOCK ABSORPTION VALUES AND PERFORMANCE PARAMETERS COMPLY WITH EN 14904, MAKING IT IDEAL FOR INDOOR MULTISPORT FACILITIES.

Quick passes and sudden changes of direction are critical in handball. Vinylsport's multilayer structure supports players when they make those decisive moves—and when they are on their way to scoring goals.

Volleyball demands a high level of cooperation among teammates—players have to be able to anticipate each other's moves before they happen. Players also need to be able to rely on flooring for uniform support, maximum comfort and minimum friction when they dive and slide on the court. Vinylsport's surface finish minimizes the risk of friction burns, and it comes in a range of hues, including official FIVB colors.

In futsal, speed and ball control are vital. With its smooth, even surface, Vinylsport provides optimal ball control and playing comfort that lasts throughout the match. Its multilayer surface offers shock absorption and energy return values that are just right for supporting players' feet during quick changes of direction.

Badminton combines agility and tactics. But speed is not enough if your floor does not give you even support and perfect grip as you slide. Vinylsport's studded surface finish and PVC foam underlay guarantee a perfect combination of low slip and dimensional stability which supports the foot and accompanies it when rapidly changing direction.

Vinylsport is a synthetic sports flooring suitable for gyms and multisport halls.

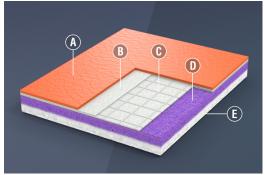
Its surface layer minimizes the risk of friction burns and ensures low slipperiness coefficients thanks to its embossing, making it an optimal solution also for basketball courts.

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## A MULTILAYER STRUCTURE THAT DELIVERS PERFECT PERFORMANCE.



- A. High density wear resistant vinyl layer
- B. High density compression resistant vinyl layer
- C. Fiber Reinforced foam layer
- D. Dual density foam layer
- E. Anti-slip backing

Vinylsport combines the biomechanical performance of multiple layers in one surface.

Its compact surface layer minimizes the risk of friction burns and its embossing guarantees lower slip coefficients. Vinylsport's surface design gives the floor a matte finish and prevents glare from artificial lighting.

A combination of a compression-resistant layer and PVC foam reinforced with integrated fiberglass squares guarantee Vinylsport's dimensional stability and long-lasting surface.

The variable density PVC foam optimizes shock absorption and offers a quicker response to medium- and high-intensity impact as it gradually changes shape.

#### PORTABLE AND SAFE.

Due to its high dimensional stability and anti-slip underlayer, Vinylsport can be installed with adhesive tape without being glued to the floor foundation and still maintain the same performance.

As a removable system, it can be easily taken up at the end of a tournament or training, carefully stored in a protected area and reinstalled when needed, including for temporary or touring events.

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#### DIMENSIONS

THICKNESS	LENGTH	WIDTH	WEIGHT	
5 mm	20 m	180 cm	3,4 kg/m²	
6,2 mm	20 m	180 cm	4,15 kg/m <sup>2</sup>	
7 mm	20 m	180 cm	4,5 kg/m²	
7,75 mm	m	cm	kg/m²	
8,75 mm	m	cm	4,2 kg/m²	
9 mm	18 m	180 cm	5,35 kg/m²	
10 mm	m	cm	5,7 kg/m²	
12 mm	m	cm	6,85 kg/m²	
THICKNESS	WEIGHT			
38 mm	17,5 kg/m²			

### **COLOR RANGE**

**40** mm



1<u>8,6 kg/m²</u>

VM30

VM66

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#### **CERTIFICATIONS**

FIBA Certificate of Approval for Synthetic Flooring Category, Competition Level 2

BWF Synthetic Flooring Certificate

IHF Certificate of Approval for Synthetic Floorings

FIVB Homologation Certificate "IVS - Tested by FIVB"

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