



# ÆTOLIA

SPORT/FITNESS CATALOGUE  
PROTECTION FROM IMPACT

**FOR THE SPORT SECTOR  
AND FREE TIME.  
WITHOUT FEARING  
THE IMPACT**



The Aetolia VZ technology is ready to offer the highest performance. For the flooring of gyms, sports facilities and playgrounds, we offer underlay and top layer systems of high quality, able to resist to high strains and effectively diminish the impacts.

Aetolia VZ. Highest comfort and safety, for the sport sector, fitness and free time.



# AECOMFORT

AECOMFORT is the tested underlay for gyms and multifunctional sports facilities, volleyball, handball, basketball, tennis, etc. The paving of the facilities built with AECOMFORT in the system sub-base are secure and safeguard in an optimal way the athletes articulations.

AECOMFORT is manufactured with a fine ELT granule bound with polyurethane elastomer. Black colour.

## Dimensions and thicknesses

### Product supplied in rolls

- Thickness 10 mm - Length 5 m
- Thickness 8 mm - Length 6 m
- Thickness 6 mm - Length 8 m
- Thickness 5 mm - Length 10 m
- Thickness 4 mm - Length 12 m
- Thickness 3 mm - Length 15 m
- Height 1 m
- Density 750 kg/m<sup>3</sup>



# AECOMFORT COLOR

AECOMFORT COLOR is a strong flooring layer, easy to maintain and waterproof. Particularly indicated for areas intended for fitness and power sports, show and sales rooms like exhibition floorings, engine rooms and ice stadiums.

High strain and excellent resistance to mechanical influences make AECOMFORT COLOR an all round product amongst solutions for floors. Thanks to the available range of colours it satisfy every chromatic need. It improves the comfort of the walk and bring down the environment impact sound noise.

Fine ELT granule mixed with EPDM.  
Content standard 5%. On request: 10%, 15%, 20%, 30%, 50% bound with polyurethane elastomer.

## Available colours

Black and orange standard. On request: black/blue, red, grey, blue/grey, bright yellow.

## Dimensions and thicknesses

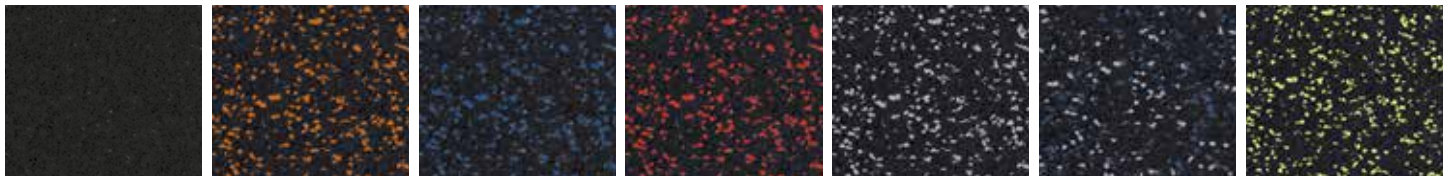
### Product supplied in rolls

Thickness 10 mm - Length 6 m  
Thickness 8 mm - Length 8 m  
Thickness 6 mm - Length 10 m  
Thickness 5 mm - Length 12,5 m  
Thickness 4 mm - Length 15 m  
Thickness 3 mm - Length 17,5 m  
Height 1,25 m  
Density 950 kg/m<sup>3</sup>



## Application instructions

It is advisable to use a bi-component protective paint without solvents which offers long time protection to the rubber layer. This paint, on top of serving as protection of the layer, it also increases the wear resistances and reduces chemical attacks.



# AEPAV

The impact reduction characteristics of the AEPAV tiles represent the optimal combination between safety and wear resistance.

The tiles are manufactured with recycled rubber coming from end of life tyres, selected particle size, bound together with polyurethane resins and with the

addition of pigments for the mixture colouring. Excellent drainage. Counter-posed cylindrical side holes on both sides (where required). Teflon pins with rounded step entrance. Tile surface with smoothed edges. Shaped patch for the structure lightening.



# AESOFT

Like the AEP AV tiles, with which they share the technical characteristics, the AESOFT tiles strongly diminish the impacts too. An optimal combination of safety and wear resistance, allowing little kids and young boys to play safely in any kind of environmental condition.



The AESOFT tiles are conformed to EN 1177:1997 + A1:2001, EN71 part 3-1994 + A1:2000 norms, they satisfy the Health Ministry requirements dated 29/07/94 G.U. 19/09/94 n.214 and CEE directives 76/769, 83/478, 85/467, 89/677, 89/678, 91/173, 91/338, 91/339.



## Tiles dimensions

Format mm	Thickness AEP AV mm		Thickness AESOFT mm										
	20	25	30	35	40	45	50	55	60	70	80	90	100
500 x 500	x	x	x	x	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>
500 x 1000	x	x	x	x	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	x <sup>1</sup>	n.d.	n.d.	n.d.	n.d.	n.d.
1000 x 1000	x	x	x	x	x	x	x	x	n.d.	n.d.	n.d.	n.d.	n.d.

<sup>1</sup>=With pins

## Available colours

Black (not coloured), Red, Green, Blue and Grey.

## Application instructions

The panels must be laid only on solid foundation (asphalt and concrete) through the use of glue types.

### Warnings

Data and indications are based on our current knowledge and experience. They don't represent any legal status guarantee. When using the product it is always advisable to keep in mind the particular jobsite needs, especially from a physical, technical and legal aspect of the constructions. Concerning the technical data update and any additional information, please visit our web site [www.aetoliavz.it](http://www.aetoliavz.it)

The picture in this catalogue are just illustrative, the color will change depending on the material used.

