



## TECHNICAL DATA SHEET

Date of issue: 2021

### SPORTLUX

#### DESCRIPTION

Sportlux is an acrylic paint for sports floors. Suitable for tennis courts, multipurpose courts (football 5x5, volleyball, handball, etc.), as well as for cycle paths, sidewalks, squares and pedestrian areas. It is a product of a balanced composition of acrylic water dispersion with appropriate pigments, additives and selected aggregates. It has easy application, very good adhesion, high elasticity and great resistance to weather and abrasion under conditions of frequent use. It protects against damage and prolongs the life of the substrate. It is not suitable for high resilience polyurethane sports floors.



#### TECHNICAL CHARACTERISTICS

<b>Density</b>	: 1,25 - 1,28 depending on the shade (EAOT EN ISO 2811 20°C)
<b>Viscosity</b>	: 105 - 110 KU (ASTM D562)
<b>Thinning</b>	: 10 - 20% with water
<b>Coverage</b>	: 0,25 – 0,35kg/m <sup>2</sup> (two layers)
<b>Drying time</b>	: Touch dry after 1 hour and recoat able after 2-4 hours. Walk ability after 4 hours and use after 5 days. (The times mentioned may vary depending on the temperature, humidity, film thickness, shade and air mobility)
<b>Colors</b>	: Tile, green, blue
<b>Packaging</b>	: 4kg, 12kg Quartz sand 3kg, 25kg
<b>VOC (Volatile Organic Compounds)</b>	: EU limit value for this product Category A: “i”, Type:WB, One-pack performance coatings: 140g/l (2010). This product contains max 139g/l VOC.
<b>Painting tools</b>	: Brush, roller  Remove as much paint as possible from the equipment in the container and clean it immediately with hot water and soap.

MANUFACTURE PAINTS AND VARNISHES TZELOS EV. ANASTASIOS & Co E.E.

5A SQUARE 570 22 SINDOS, INDUSTRIAL AREA OF THESSALONIKI

TEL: 2310 796110, FAX: 2310 723096, [www.tetralux.gr](http://www.tetralux.gr), e-mail: [contact@tetralux.gr](mailto:contact@tetralux.gr)



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<b>Conditions of application</b>	: Do not apply at temperatures below 10°C and above 32°C.
<b>Storage</b>	: Store at temperatures from 5°C to 35°C. Close the container after every use.

## APPLICATION

### Stir well before use

**Surface Preparation:** Clean the surface from dust, oils, and greasy substances and then wash it thoroughly with water under pressure. After drying, apply a layer of TETRAPLAST primer diluted with water in a ratio of 1:3. For maintenance-repainting of surfaces priming is not necessary.

**Dilution:** Dilute 15-20% v/v with water for the first layer and 10-20% v/v for the second.

### Application:

- Apply Sportlux in two cross layers.
- To achieve an anti-slippery surface, mix the diluted product with Quartz sand at a rate of 10-25% w/w on the original quantity before dilution.

## HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION

Keep out of reach of children • If medical advice is needed, have product container or label at hand • Do not get in eyes, on skin, or on clothing. • Call a POISON CENTER or doctor/physician if you feel unwell •

Dispose of contents/container in accordance with applicable regional, national and local laws and regulations

Contains 1,2-benzisothiazol-3(2H)-one, 2-methylisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

Tel. POISON CENTER: 210 7793777

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