



WATER-BASED LIQUID MEMBRANES

SPORTPAZ

Polymeric-based Colored Coating for Multipurpose Sports Surfaces

Sportpaz is advanced water based colored coating designed for application over porous Sports Surfaces.

The material is reinforced by unique selected silica aggregate which forms a high slip resistant surface.

Sportpaz may be applied over asphalt and concrete surfaces creating an environmentally safe coating level.

Available colors: Tennis Green, Terracotta and Grey.

Other colors are available on demand.



- *Environmentally friendly*
- *High UV Resistance*
- *Excellent Durability Properties*
- *Requires no further weathering coats*
- *Available in various colors*

Product Uses:

- Coating Tennis Courts
- Coating Running Tracks
- Coating Playgrounds
- Coating Bicycle Trails

www.pazkar.com  info@pazkar.co.il



Instructions for use

Surface Preparation

1. Create a continuous surface, by filling all cracks with a suitable crack filler. Shallow depressions can be filled with Sportpaz.
2. Make sure that the surface is clean and dust free.
3. Old coatings, oil spills and smooth concrete should be sandblasted and rinsed with pressurized water.
4. Over rough surfaces, apply a primer layer, Pazkar's Sports Prime at a quantity of 1-1.5 kg/m² (1.4-2.2 gal/100 sq.ft).

NOTE:

5. Coverage of primer may vary depending on the preparation quality of the surface.
6. Using a rubber squeegee apply one coat of primer over the surface.
7. Allow the primer to dry for 3 hours.

Application

1. Make sure that the surface is completely dry and clean before coating.
2. In order to get a clean and clear cut edge create the boundaries of the area to be coated with a masking tape (sticky tape)
3. Dilute the material with 20% water and mix thoroughly by using a mixing paddle at a slow electric drill motor speed. Avoid air entrapment.
4. Pour a first layer at a quantity of 0.7 Kg/m² (1.0 gal/100 sq.ft) or as needed to obtain an homogeneous layer.
5. Spread the material with a wide rubber squeegee moving forward as far as possible.
6. Work continuously preventing the material from overflowing towards the coated surface.
7. Let dry for 4-6 hours.
8. Pour a second layer at a quantity of 1-2 Kg/m² (1.4-2.9 gal/100 sq.ft)) using the same method.
9. Enable a complete dry of 7 days before footsteps.

NOTE:

1. Do not apply when temperature is below 10°C (50°F) or if rain is expected in the next day.
2. Do not apply if surface temperature is above 30°C (86°F).
3. It is recommended to apply Sportpaz early in the morning.

Equipment care

Clean tools with water, immediately after use.



WATER-BASED LIQUID MEMBRANES

Technical properties

Description	Property	Standard
Appearance	Colored Paste	
Specific gravity	1.63	
Solid content	> 74%	
Coverage	1.7-2.7 kg/m ² (2.4 – 3.9 gal/100 sq.ft)	
Dry film thickness	0.8-1.2 mm (32-48 mils)	
Application temperature	10-30°C (50-86°F)	
UV Resistance	Resistant to UV and the influence of Oxygen & Ozone	ASTM D 4799

Packaging

Sportpaz is available in the following packages:
25 kg pails
5 gallon pails

Storage

- Store under cover out of direct sunlight and protect from extreme temperature.
- In tropical climates the product must be stored in an air-conditioned environment.
- In cold climates the product must be stored in heated environment (over 10°C).
- Do not freeze.
- Shelf life is up to 12 months when stored as above.

NOTE: Failure to comply with the recommended storage conditions, may result in premature deterioration of the product or packaging.
For specific storage advice consult Pazkar's representatives.

For Safety detailed instructions please refer to Pazkar's safety sheets (MSDS).



Warranty

Pazkar's products are manufactured to rigid standards of quality. Pazkar makes no representations or warranties with respect to the accuracy or completeness of the contents of this publication and reserves the right to make changes to specifications and product descriptions at any time without notice. Users must always refer to the most recent issue of the local product data publication for the product concerned. The user of the product must test the product's suitability for the intended application and purpose. Due to differences in materials, substrates and site conditions Pazkar assumes no liability whatsoever, and disclaims any express or implied warranty, relating to its products including but not limited to, the implied warranty of merchantability, fitness for a particular purpose, nor any liability arising from any legal relationship.

Subject to our terms and conditions, Pazkar grants a product warranty certificate for specific products, for any further information please contact us at info@pazkar.co.il.

All orders are accepted subject to our current inventory, terms and conditions of sale and delivery.

www.pazkar.com  info@pazkar.co.il