

ZNR™ COURT PAINT

Court Paint

Product Description	One-component, ready-to-use protective paint that is resistant against ultraviolet rays and atmospheric conditions.
Product Number	419
Areas of Application	For marking and painting asphalt and concrete floors of sport areas such as tennis courts, etc.
Characteristics /Advantages	<ul style="list-style-type: none"> Very high scratch and abrasion resistance. No fading, high permanence. High hiding capacity. Considerably resistant against alkali and chlorine, not affected by water. Provides perfect UV resistance and thermal strength. Prevents moss and bacteria formation on surfaces. Easy to prepare and use (it can be applied using a brush, roller or by spraying). Can be safely applied on horizontal or vertical surfaces. Easily applicable on asphalt and concrete surfaces.

Technical Data

Brightness	Semi Matt
Package	20 kg tin cans
Color	Red, white, green or yellow (Special desired colors may be produced on demand depending on desired amount)
Density	~ 1.4 gr / cm ³ (23 °C)
First Dry Time	1-2 hours (23 °C)
Full-Dry Time	8-10 hours (23 °C)
Full Hardening Time	7 days (23 °C)
Application Method	Roller, brush or spray gun
Thinner	ZNR Policryl Thinner can be used at a ratio of 10-15% by weight.
Storage	Shelf life is 6 months. Products should be stacked in a cool and dry place.

Surface Preparation	For a healthy application, the application surface should be kept dry, firm, ready for full loading and dust-free.
Preparation Instructions	Mix ZNR COURT PAINT with a suitable mixer until homogeneous mixture is achieved. If necessary, add cellulosic thinner at a percentage of 10–15% in order to obtain application viscosity.
Application	Apply the mixture on previously prepared surface using a pneumatic injection, airless injection, roller or brush. Apply one or two layers depending on surface conditions. Wait for minimum 24 hours between the layers.
Considerations	<ul style="list-style-type: none"> Application area of ZNR COURT PAINT should be protected from water contact until full-drying. Wear gas masks or ventilate the area in closed areas. Keep away from fire sources. R42/43: May cause allergy when inhaled / in case of contact with skin. S 3 / 7: Store the product can in a cool place and keep its cover closed firmly. S36/37: Use protective gloves and goggles when working. S29: Do not throw away into sewage.
General Matters	Abovementioned product data and descriptions are prepared for guiding purposes as a result of our experiences and diligent studies. We, individually, can not control or affect the variety of the related materials and various construction and working conditions. Warranty is limited to only quality of the purchased material for the applications that are not under our control. No warranty is committed for application, but only for product manufacturing. This technical flyer overrides former flyers. Quality of the work may vary depending on how professionally the product is used. In case of hesitation, please perform a small test or ask for technical help.
Disposal	Empty packings can be disposed to collection bins according to regional/local regulations or recycling rules. Dispose used waste materials as construction waste materials after drying and hardening. It is dangerous to dispose by burning the product remnants.

Safety Information

Keep the products out of reach of children. Keep the lids of the products closed. It is recommended to use gloves and goggles during application. In case of contact with skin, wash immediately with soap. In case of contact with eyes, immediately consult a doctor. For more information, please refer to the material safety data sheet.