

LIPATON GF 3088 is a latex for use as the primer or tack coating in the construction of rubberized running track and sports surfaces.

For further information regarding this product please refer to:

Construction Synthomer

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Property	Typical Value	Unit	Method ¹
Total Solids	50.0	%	ISO 3251
pH	7.5		ISO 976
Ionic Character	anionic		
Viscosity (Brookfield LVT,#2@ 60 rpm, 25°C)	< 250	mPas	ISO 1652
Glass transition temperature	-50	°C	
Density	1.00	g/ml	

¹ internal method based upon the specified norm

Application Advice

For sports surface applications, LIPATON GF 3088 serves as the primer or tack coating used in running track installation. It provides soft, tacky and film forming characteristics for excellent adhesion to cured and degassed asphalt, and rubber particles. It is solvent-free and water-based for easy clean up, and can be easily diluted in water, minimizing clogging and fouling of application equipment.

- Soft, tacky and film forming characteristics
- Excellent adhesion to cured and degassed asphalt, as well as rubber particles
- Solvent-free and water-based for easy clean up
- Very stable, minimizes clogging and fouling of application equipment
- Easily diluted with water

LIPATON GF 3088 Coverage Guidelines: LIPATON GF 3088 can be used as part of the Synthomer sports surface system.

Synthomer Grade	Usage	Wet Latex	Track Thickness
LIPATON GF 3088	Tack Coat	0.1 gallons/yd ² (0.45 L/m ²)	N/A
LIPATON GF 3966	Binder	0.75 gallons/yd ² (3.40 L/m ²)	1/2" (1.27 cm)
PLEXTOL D 471 NA	Top Coat	0.2 gallons/yd ² (0.95 L/m ²)	N/A

Coverage levels are estimates. Exact amount required will vary depending on type of rubber used, weather conditions, spraying pattern, etc.

Site Preparation: Prepare the track surface by paving at least 2" (2.6 cm) of asphalt over the existing area or on top of a foundation of compacted gravel. The asphalt should be allowed to cure and off-gas for at least two weeks prior to track construction.

Note: If there is a risk of rainfall, it is advisable to postpone construction. The latex may be washed away before drying. If temperature drops below 50 °F (10 °C) during track construction, latex performance may be compromised.

We are an American Sports Builders Association (ASBA) Member.



Shipping and Storage

LIPATON GF 3088 must be stored in closed containers between +41 °F and 95 °F (+ 5 °C and + 35 °C) and protected from frost and direct sunlight. If stored according to these conditions and in the original unopened containers, the dispersion will be stable for 6 months following delivery. However some cream formation cannot be ruled out. It is therefore advisable that the dispersion should be stirred, or mixed before use. Information on environmental and hazard data may be taken from the Safety Data Sheet.

Mix the contents thoroughly before sampling. Product may undergo accelerated thickening with increased heat. Avoid prolonged storage at high temperatures.

Product Safety

Before handling, please read the Safety Data Sheet of this product for advice on safety, use and disposal.