

Technical Data Sheet

LOTUS P1 PRIMER

Product Application:

Surface preparation is critical to ensuring optimal adhesion and durability. Prior to application, verify that the surface is dry, clean, and hard by removing any dirt, oil, paint, or dust. Depending on the absorbency of the substrate, the primer should be applied in two layers, allowing for a dry time of 2-3 hours between applications. For storage, it is recommended to keep pails in a cool, dry environment for up to 12 months, ensuring that the material is protected from moisture and direct sunlight, and that packages are stored in an upright position.

Technical Data:

Property	Specification	Unit	Standard Method
Viscosity	70-90	сР	ASTM D2196-86, TS 5833, EN ISO 3219
Specific Weight	0.94-0.95	g/cm³	ASTM D1475 / DIN 53217 / ISO 2811
Tack Free Time	4-9	Hours @ 20°C	-
Application Temperature	+5	°C	-
Consumption	0.100-0.200	g/m²	-

In terms of safety precautions, avoid applying the primer in enclosed spaces due to the potential presence of solvent odors. The product is flammable; therefore, it is essential to keep it away from open flames and refrain from smoking during application. Always utilize appropriate personal protective equipment, including eye protection, gloves, and protective clothing. In the event of skin contact, wash the affected area thoroughly with soap and water. Lastly, empty containers should not be used for food storage.



info@flatroofingtech.com 215-598-2915

950 W Venango Street Philadelphia PA 19140

10/24 Version One, Printed in USA