

Selection & Specification Data

Description	UniLac 8 is a multi-purpose, thixotropic two-component, epoxy resin system.
Uses	UniLac 8 is used as a thixotropic primer, binder and sealer coat for skirting and coves, as an orange peel topcoat, and as a thixotropic receiving coat for aggregate scatter systems.
Ratio of Components	2 parts of Base A are mixed with 1 part of Hardener B, by volume. Add all of Hardener B to Base A. Mix with slow speed drill and helical spinner, taking care not to entrain air.
Application Temperature	The recommended substrate temperature is 60-80°F, but no less than 50°F. The temperature of the substrate should exceed the “dew point” by 5°F during application and hardening.
Application Time/Pot Life	Ready-mixed product should be used within 30 minutes at a temperature of 70°F. At higher temperatures the application time is shorter.
Curing time (70°F)	Can be overcoated after 12 hours. Maximum overcoat time 24 hours. The product is fully hardened after 5-7 days. High humidity in the early stages of cure can result in white, matt surfaces (blooming). Do not cover or wash within the first 16 hours of curing.
Typical Uses	As a Primer, binder and sealer for skirting and coves, mix A and B at 2:1 by volume. As an orange peel coating, mix A and B at 2:1 by volume and add one Color pack per 3 gallons.

Technical Information

Solids content	Approximately 100 %
Finish	Gloss
Density	Component A: approximately 1.13 kg/l (9.43 lbs/gallon) Component B: approximately 1.01 kg/l (8.43 lbs/gallon) A+B approximately: 1.09 kg/l (9.10 lbs/gallon)

Storage

12 months in unopened pack at a temperature of 5-40°C. Protect from weather and moisture /contaminant ingress.

Packaging

The product is delivered A+B in the following packs:-

	Base A	Hardener B
3 Gallons	2 Gallons	1 Gallon