

Langley Reactivation Primer

Product Ref: (DsL42-0120)
Issue No: 02-0321



PRODUCT DESCRIPTION

Langley Reactivation Primer is a single component, polyurethane based primer used in conjunction with Paracoat and Paraquartz liquid waterproofing systems.

USE

Langley Reactivation Primer is primarily specified to reactivate the surface of Paracoat and Paraquartz coatings to enhance inter-layer adhesion between coats once the standard 48-hour over-coating window has expired.

APPLICATION

Preparation

All substrates must be suitably clean, free from loose debris, oils or other surface contamination.

Test

Where appropriate, preliminary adhesion tests should be undertaken to ensure sufficient membrane attachment has been achieved.

Mixing

Before application, gently stir the single component **Langley Reactivation Primer** using a mechanical mixing device at a low speed.

Application

- Once suitably stirred, apply **Langley Reactivation Primer** to the clean and prepared substrate a rate of 10m²/litre by brush or sheepskin roller.
- Recommended ambient temperature application should be between 5-30°C.
- **Langley Reactivation Primer** should be applied to substrates with a minimum surface temperature of >5°C and rising.

Curing Time

Overall curing time will be 4 hours on average. However, this figure may vary subject to climatic conditions.

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TECHNICAL DATA

Product Properties	
Chemical description	One Component Polyurethane
Physical state	Liquid
Colour	Clear
Viscosity	50 CPS @ 20°C
Thermal resistance	-30oC to 90°C
Shelf life	6 months

PACKAGING

- **Langley Reactivation Primer** is supplied in 5 litre metal containers.
- Palletised information is available upon request.

STORAGE

- Store in a sheltered, cool and dry environment away from any heat or ignition source.
- Store between 5-25°C.
- Partly used containers should be resealed immediately and re-used as quickly as possible.

HEALTH AND SAFETY

- **Langley Reactivation Primer** contains flammable solvent. Take all necessary precautions during handling and transport.
- Empty containers of **Langley Reactivation Primer** should be considered as hazardous waste and disposed of with an authorised waste management company.
- See the appropriate Health and Safety Data Sheet for more detailed information.

This document is only a guide.

Langley Waterproofing Systems Ltd reserves the right to change the composition and fixing recommendations of products as a result of the evolution of knowledge and technology.