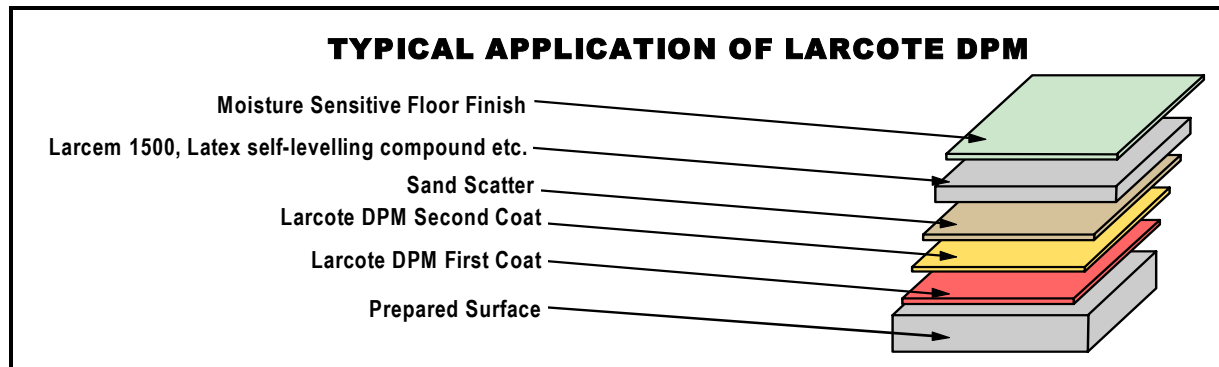


LARCOTE DPM

Larcote DPM is a 2-pack epoxy liquid applied damp proof membrane. Larcote DPM is solvent-free and therefore low odour. Larcote DPM is used to provide protection for moisture sensitive floor finishes where the presence of a satisfactory damp proof membrane is in doubt. Larcote DPM is manufactured in two contrasting colours to aid identification of coated areas.



DIRECTIONS FOR USE:

Preparation	Enclosed shot blasting or diamond grinding are the preferred techniques for surface preparation. Other scarification techniques may be suitable. Before coating, the surface should dry and free from all dust and contamination.
Mixing	Pour hardener (Part B) into base resin (Part A). Mix thoroughly with a slow speed drill and paddle. NOTE – Mixing by hand is not recommended. Complete packs of Larcote DPM should not be split or proportioned.
Application	<p>The first coat (usually red) should be applied using a squeegee and rolled to produce an even finish. The second coat (yellow) should be applied by the same procedure as soon as the first layer is tack free – normally 5 to 8 hours. The second coat must be applied within 24 hours of application of the first coat. The second coat should be applied at right angles to the first to ensure total coverage.</p> <p>When overlaying the DPM with a cementitious product, the final coat should be broadcast with a dry sand (0.7-1.2mm) @ 1.5 – 2.5 kg/m², ensuring a fully blinded 'sandpaper' surface. Excess sand should be removed after the DPM has dried by brush or vacuum.</p> <p>When overlaying the DPM with a resin coating, a sand scatter should be used if the Larcote DPM is unlikely to be over-coated within 24 hours of application.</p> <p>NOTE – Once installed, Larcote DPM should be protected from damage until the final floor covering is applied.</p>
Cleaning	Tools etc. can be cleaned with Larsolve Thinners.
Storage	Store in normal, dry conditions in closed containers.
Shelf Life	12 months in unopened manufacturer's containers.
Packaging	5kg packs

Technical Information

FORM:	Part A Liquid Part B Liquid
COLOUR:	Red and Yellow
POT LIFE:	20 min @ 20°C
SPECIFIC GRAVITY:	1.10 g/L
VOLUME SOLIDS:	100% v/v
DRYING TIME @20°C:	Touch – 2 hours Hard – 8 hours
MIN. RE-COAT TIME:	5 hours @10°C
MAX. RE-COAT TIME:	24 hours @10°C
MOISTURE VAPOUR PERMEABILITY:	<10.0 g/m ² /24 hrs
COVERAGE:	
First Coat:	3.5 – 4.5 m ² /kg
Second Coat:	4.0 – 4.5 m ² /kg

HANDLING PRECAUTION Larsen products are generally harmless provided they are used as instructed and that certain precautions normally taken when handling chemicals are observed eg, do not allow any material to come into contact with foodstuffs. Avoid prolonged contact with skin. Do not swallow. Consult Material Safety DataSheet BEFORE use.

IMPORTANT NOTE The information given in this data sheet is based on both current development work and many years' field experience. Whilst every effort is made to ensure that the information is reliable we cannot accept responsibility for any work carried out with our materials as we have no control over methods of application, site conditions etc.

**For further information consult our Technical Department
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