




## TECHNICAL DATA SHEET

# WATERPROOF TANKING MEMBRANE

**WATERPROOF**

**QUICK DRYING**

**TOUCH DRY IN 1 HOUR**

**LOW ODOUR**

Larsen Waterproof Tanking Membrane is a ready for use solvent-free sealing compound for professional tanking of areas under tiling installations in wet rooms, showers and other areas at risk from water. It is designed for use in all interior floor or wall applications to protect substrates and surfaces with frequent or prolonged exposure to water e.g. power showers, wet rooms and changing areas in schools and sport facilities.

Waterproof Tanking Membrane is odourless and dries rapidly to provide a waterproof, impermeable coating. The dried membrane is compatible with most common silicone sealants.



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### PRODUCT INFORMATION

SIZE:	Thick Bodied Paint
COLOUR:	Blue
HAZARD INFORMATION:	No significant Hazard
CLEANING:	Clean tools, equipment etc. using warm water.
PACKAGING:	4kg and 10kg tub
STORAGE CONDITIONS:	Store in sealed containers in dry conditions, protected from extremes of temperature
SHELF LIFE:	12 months in unopened manufacturer's packaging

### APPLICATION INFORMATION

DENSITY:	Approx. 1.5kg/L
pH:	8.5
SOLIDS:	73%
APPLICATION TEMPERATURE:	+5°C to +35°C
COVERAGE:	0.35 to 0.7kg/m <sup>2</sup> per coat depending on application Not less than 1kg/m <sup>2</sup> in two coats to give a minimum dry film thickness of 0.5mm
DRYING TIME:	Touch dry in 1 hour Typically ready for tiling after a minimum of 4 hours in good conditions (usually recommended to tile next day)

## DIRECTIONS FOR USE

### PREPARATION

Substrate should be structurally sound & stable. It should be suitably cured, dry, free from dust and all contamination that may affect bond. It should be suitable for the application and sufficiently rigid for the ultimate traffic and loading. Porous surfaces should be primed with Larsen Acrylic Primer to minimise suction.

### APPLICATION

Supplied ready for use, do not dilute. Mix well before use. Apply by brush, suitable roller or suitable airless spray in two coats.

A minimum total coverage of 1kg/m<sup>2</sup> is required to give a minimum dry film thickness of 0.5mm.

Do not apply in thick layers. Each layer has to dry completely before the next one can be applied.

In areas tending to crack or move, i.e. corners, wall and floor connections and pipe passages, prefabricated sealing tape and wall/floor collars are recommended.

Allow to dry thoroughly before applying tile adhesive or leveller.

Drying times will be extended in low temperatures and high humidity and on non-porous surfaces.

Avoid trafficking primed areas until covered.

Reseal tub after use to prevent skinning.

### RESTRICTIONS

Do not apply in thick layers. Temperature - Minimum 5°C during application and for a period of 24 hours subsequently. Substrates must be suitable for the tiling application. It is not recommended for use on substrates which are not sufficiently strong or suitable to receive the finish, for example painted walls are not suitable to receive tiling. Not suitable for application over soft bituminous materials, oils, grease etc. If in doubt, contact our Technical Department.