

Aqualife SP Multi-Surface Primer

EM367

intended uses

A multi-surface primer for use over many different substrate types, eg. existing painted surfaces, plaster, concrete, ceramic tile, wood, fibreglass, steel, galv, aluminium, copper and rigid plastics.

Can be used internally and externally and overcoated with a wide range of topcoats.

product description

Single pack low odour water based primer based on a special acrylic emulsion pigmented with inorganic pigments and extenders.

product information

Product reference	EM367
Volume solids	40%
Typical thickness	40 microns dft from 100 wet
Theoretical coverage	10 square metres per litre
Practical coverage	Reduce theoretical coverage by up to 20%
Appearance/Colour range	White
VOC content	25 gms/litre

application details

Mix ratio	N/A
Method of application	Brush, roller or spray
Thinner	Water (when required)
Cleaner	Water for cleaning equipment
Pot Life	N/A

Drying time

Substrate Temperature	Touch Dry	Hard Dry	Overcoating Interval	
			Minimum	Maximum
20°C	2 hours	4-6 hours	16 hours	Unlimited

Note: Drying/curing times will be shortened by higher temperatures and lengthened by lower temperatures

storage and handling

Storage	In a safe place out of the reach of children. Protect from frost.
Pack Size	5 litres
Flash point	Non flammable
Product weight	1.25 kilos/litre
Shelf life	2 years in unopened containers in frost free store

surface preparation

Steel : Remove any loosely adhering rust or scale and wire brush back to a sound substrate.

Ensure new metal surfaces (eg. Galv, aluminium, copper) are thoroughly degreased.

Hard Glossy painted surfaces should be lightly abraded and washed down.

Ensure all surfaces are clean and dry and free of surface contamination such as oil or grease.

Not suitable for use on flexible plastics.

limitations

The liquid paint and the freshly applied paint film must be protected from frost. Do not apply if the temperature is below 5°C or the relative humidity exceeds 85%.

Drying times will be extended in cold weather in unheated buildings.

Not suitable for tiles exposed to prolonged periods under standing water or immersion conditions.

safety precautions

A copy of the appropriate Health & Safety Data Sheet should be consulted prior to using the product. This can be faxed if urgently required.

Minimum precautions for all paints:

1. Avoid skin and eye contact i.e. wear gloves, goggles, etc
2. Ensure good ventilation, mechanical if necessary.
3. Store and use away from heat and flame.
4. Do not eat or smoke in the vicinity of work.
5. Wash hands before eating.
6. Refer to supply container for additional warning labels.

definitions

Tolerances

All information quoted in this data sheet is subject to normal manufacturing tolerances.

Practical coverage

Practical coverage can vary considerably depending on method of application, surface roughness, weather conditions and complexity of the structure.

Pot Life

Applies only to two component products and refers to the time the mixture remains usable.

disclaimer

The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. The user will be deemed to have satisfied him/herself independently as to the suitability of our products for his/her own particular purpose. In no event shall Tor Coatings be liable for consequential or incidental damages.

This document will normally be updated at least every two years. It is the users responsibility to ensure that they have the current copy.

Updated: Feb 2012