

Technical Bulletin

AKROPRIME AR MASONRY PRIMER

PRODUCT DESCRIPTION

Akroprime AR (Alkali Resisting) Masonry Primer is a high-performance coating based on a proprietary solvent soluble terpolymer acrylic resin and is reinforced with micaceous pigments and novel additives. Akroprime AR Masonry Primer is characterised by having outstanding adhesion and substrate penetration especially on gypsum and fine particle mineral substrates, and being inert, has exceptional alkali resistance. Akroprime AR Masonry Primer may be used as a primer to waterproof and seal masonry substrates, and to bind loose and friable substrates.

SPECIFICATIONS

Prepare substrate by removing all dirt, grime and loose adherent matter. Apply 1 coat **Akroprime AR Masonry Primer** as supplied without dilution. For extremely porous substrates, it may be necessary to dilute **Akroprime AR Masonry Primer**. with Mineral Turpentine at a maximum rate of 5% by volume. Apply finishing coats as per individual specification.

APPLICATION

Akroprime AR Masonry Primer is supplied Ready for Use. Dilution is not recommended, unless directed. Apply by brush, roller, or airless spray, ensuring that no air voids are produced during application.

TECHNICAL DATA

| ٠ | Colour | Range |
|---|-------------------------------|---|
| • | Volume Solids | 38 % +- 1 |
| ٠ | Drying Time | 2 hrs @ 25 °C & 50 % RH |
| ٠ | Overcoating Time | 4 to 6 hrs (if drying time is adhered to per above) |
| ٠ | Spreading Rate | 6 to 9 sq metres per litre per coat |
| ٠ | DFFT @ 8 sqm/lt | 45 microns |
| ٠ | Recommended DFFT | 40 to 60 microns min |
| ٠ | Solvent for Thinning/Cleaning | Mineral Turpentine |
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HEALTH AND ENVIRONMENT

There is a moderate health risk involved in handling **Akroprime AR Masonry Primer**, due to the presence of aromatic hydrocarbon solvents. When applying by spray, ensure adequate ventilation, and ensure that operators are using suitable masks. Spillages and splashes may be removed with Mineral Turpentine. Avoid spillages into main water supply or landfills; consult your local authority for information on the disposal of spillages. Please refer to the Material Safety Data.

GENERAL

This information is shared in good faith, is based on our present state of knowledge, and is subject to technological upgrades or advances. We cannot guarantee the performance of our products as we have little or no control over their end use. We do, however, warrant that if used as recommended, the product will perform as specified or expected.

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