**K17**

**KEM PREMIUM WOOD PRIMER**

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| **CHARACTERISTICS**  KEM Premium Wood Primer is a  VOC free low odour water based alkyd emulsion. It is especially suitable for priming exposed wood outside such as windows, facia or soffit. The product has excellent penetrating properties that provide a sound base for decorative finishes. This product is  specifically designed for use in the KEM  3-part exterior trim paint system which  consists of KEM Premium Wood Primer, KEM Premium Primer and either KEM Premium Gloss or Satinwood  **\*\*\*‘IMPORTANT NOTES’:** There are certain surfaces to which KEM Wood Primer will not adhere satisfactorily.. The most common is oil tempered hardboard and factory pre-sealed cork tiles.  In general, oil bound woods, such as teak, merbau may retard the drying time and prevent adequate adhesion. Washing the  surface thoroughly with white spirit is advised when treating oil bound woods.  **DRYING SCHEDULE**  Under normal conditions will dry in 2-4 hours  **SPECIFIC GRAVITY**  1..00+/-0.05  **WEIGHT SOLIDS**  28.0 +/-1.5%  **VOLUME SOLIDS**  24.0 +/- 1.5%  **VEHICLE TYPE**  Water based alkyd emulsion  **VOC**  <0.5 g/l  **STORAGE**  Above 5oC | **APPLICATION**  Do not apply in temperatures below 8oC or  when rain is likely.  **SPREADING RATE**  Normal coverage 2.5litres will stabilise 40m2. However, texture of the surface may cause variations.  **METHODS**  Brush, roller or spray.  **REDUCTION**  Do not thin or dilute.  **PRECAUTIONS**  *Keep out of reach of children.*  *Ensure good ventilation during*  *application and drying.*  *In case of contact with eyes rinse*  *immediately with plenty of water.*  *To remove splashes from skin use soap*  *and water or a recognised skin cleaner.*  *Do not take internally. Contains no added lead*. | **PERFORMANCE INFORMATION**  This product is a premium quality base coat for the impregnation and priming of exterior wood.**\*\*\*** Excellent penetration properties. Good adhesive bonding for all subsequent coats. Diffusion-permeable non film forming.  **SURFACE PREPARATION**  **Unpainted surfaces** should be cleaned from loose wood fibres, dirt and dust. Clean mildewed surfaces with a mildew remover.  Apply a coat of wood preservative And allow  to dry for one day.  **Previously painted** wooden surfaces must be  cleaned from poorly adhering paint, loose  wood fibres and other impurities and washed, if necessary, with a mildew remover. Wood  that is in poor condition should be replaced with new timber.  FLEETWOOD WEATHERCLAD  EXTERIOR PENETRATING PRIMER is to  be painted only on bare wood prepared  according to the surface preparation  instructions above, not on top of old paint.  **‘IMPORTANT NOTES’:** There are  certain surfaces to which Fleetwood Exterior  Penetrating Primer will not adhere  satisfactorily.. The most common is oil  tempered hardboard and factory pre-sealed  cork tiles.  In general, oil bound woods, such as teak,  merbau may retard the drying time and  prevent adequate adhesion. Washing the  surface thoroughly with white spirit is  advised when treating oil bound woods.  **CLEAN UP**  Clean up with soap and water. After clean-up be sure to flush spray equipment with solvent to prevent rusting following manufacturer’s instructions  **ISSUE NO.1 3/2013** |