



PRODUCT DATA  
**COPON  
HYCOTE  
700WT PRIMER**

**PRODUCT DESCRIPTION**

**SINGLE COMPONENT SOLVENT BASED PRIMER / SEALER**

COPON HYCOTE 700WT PRIMER is designed to serve as a primer/sealer as part of the COPON HYCOTE 700 WT coating system. COPON HYCOTE 700WT PRIMER has been developed as a high performance sealer for bitumen, concrete and porous masonry substrates.

COPON HYCOTE 700WT PRIMER has outstanding proven intercoat adhesion and provides a sound basis for coating applications incorporating a degree of flexibility.

**Standard Colour Availability**      Manufactured only in a Clear Blue colour.

**GENERAL PROPERTIES**

**Adhesion**      Excellent to correctly prepared surfaces.

**SURFACE PREPARATION**

All surfaces should be clean and dry. Laitence and other contamination should be removed using light abrasive blasting or scarifying. All dust and loose material must be removed. Surfaces should have a maximum moisture content of 7%.

**MIXING**

**Number of Components**      Single component material.  
**Mixing Ratio**      Supplied ready for use.

**APPLICATION**

**Conditions for Application**      a) Do not apply when relative humidity exceeds 85% or when the surface to be coated is less than 3°C above the dew point.  
      b) Minimum temperature for application is 2°C.

**METHOD**      COPON HYCOTE 700WT PRIMER can be applied by brush or roller. Clean all equipment after use with COPON 7600 THINNERS.

**Theoretical Coverage Rate**  
**(Average for smooth surface with no allowance for losses)**      8 sq metres per litre.  
**Film Thickness (Typical)**      Wet 120 microns  
      Dry 25 microns

**PHYSICAL CONSTANTS**

**Drying & Cure Times at 20°C**      Touch Dry      2 hours  
      Hard Dry      4 hours  
      Minimum Overcoating      Indefinite providing surfaces are clean.  
**Note: COPON HYCOTE 700WT PRIMER** should not be overcoated until the film is completely dry and free from solvent.

**Total Solids Content**      20%  
**Average (by volume)**  
**V.O.C. (as supplied)**      795 gm/litre

## HEALTH & SAFETY

1. In wet state COPONHYCOTE 700WT PRIMER is flammable.
2. Adequate ventilation must be provided during use.
3. Undue contact with the skin should be avoided.

**NOTE:** Full Health & Safety Data is available from E Wood Ltd.

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## PACKAGING AND STORAGE

Supplied in 5 litre units.

Use within 5 years of purchase. Store in original sealed containers at temperatures between 5°C and 30°C.

Copon System Recommendations take precedence over individual Copon Product Data sheets and are available on request



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