



# 6005F

## MS-202 BONDING AGENT Data Sheet



### Low VOC Primer & Adhesive for Membranes

- Excellent adhesive for self-adhering membranes
- Provides high tack
- Quick setting
- Low odour, water cleanup

**DESCRIPTION:** Black Jack® MS-202 Bonding Agent is a low VOC based bonding agent, applied to surfaces prior to applying Black Jack® MS-500 Heavy Duty Waterproofing Membrane or MS-400 Building Tape. It is ideal for above and below grade applications. It promotes adhesion of the membranes and improves the waterproofing systems performance over a broader range of temperatures and conditions.

**USES:** For vertical or horizontal surfaces. Can be used on wood, metal, concrete block, masonry and gypsum board.

**SURFACE PREPARATION AND REPAIR:** Clean and prepare surfaces for best results. All surfaces to be primed must have proper drainage, and be free of dust, dirt, oil, grease or other foreign matter. Remove all loose dirt and gravel with a broom or blower. Brush clean all cracks, holes and rust with a wire brush. All cracks, flashings and problem areas should be repaired with Black Jack® MS-100 Flexible Sealant prior to application of this product.

**APPLICATION:** Stir manually before using. Apply with brush, roller or a suitable airless sprayer. Black Jack® MS-202 Bonding Agent should only be applied in dry weather with the ambient and substrate temperature above 15°C. The substrate must be dry, and free of dust, dirt and frost. Allow the primer to dry for approximately one hour before installing the membrane. Once applied, the primer dries to a high tack in one hour, in temperatures of 25°C with less than 50% humidity. Cooler temperatures will extend dry time.

**COVERAGE:** Approximately 3-6 m<sup>2</sup>/L (32-64 ft<sup>2</sup>/L) depending on porosity, texture of substrate and temperature.

**LIMITATIONS:** If unsure of compatibility, check a small test section first.

**CLEANUP:** Wash tools and equipment when wet with soap and water. Use paint thinner on dried product.

**PRECAUTIONS:** For exterior use only. Protect from freezing. Protective clothing and eyewear should be used during application of this product. When transporting this product, ensure that lid is tight and pail secure and upright. Do not allow pail to tumble as this may cause lid to loosen and leakage to occur. Do not transport on passenger seats or inside the passenger compartment of any vehicle. Store product in the cargo area of vehicle, and secure over protective cloths to prevent damage due to accidental spills. Do not store at temperatures above 38°C. Do not reuse empty containers. Do not use in drinking water or food systems. Do not use on EPDM, TPO, PVC or other rubber/synthetic surfaces. If there is any question regarding compatibility, test a small section first. Seal container when not in use.

### TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS

Weight Per Gallon, lbs.	8.55 lbs.
Solids By Weight, %	54%
pH	5-6
Viscosity, CPS	3500 cps

### Approx. Shipping Weights: (Note: All approx. weights include container.)

3.4 L	8.55 lbs.
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### KEEP OUT OF REACH OF CHILDREN.

Material safety data sheet available from manufacturer.

This product is asbestos free.

**WARRANTY:** The statements made on this label are believed to be true and accurate and are intended to provide a guide for approved construction and application practices. Any liability to the user of this product is limited to the replacement value of the product only.

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See MSDS for more info

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