



COATABLE

AUTO PREP

SINGLE PLY PRIMER

Application Information (02.02.22)

SURFACE PREPARATION

All surfaces must be completely dry and free of loose rust, loose paint, visible moisture, dirt, mildew, oil, wax, chlorides, and any other contaminants that may affect adhesion or performance prior to applying AUTO PREP. Use a general degreaser if needed. Clean surface using simple green or a citrus cleaner to release dirt and degreaser residue. Power wash if possible @ 1500 psi, or scrub using heavy duty broom. If surface is contaminated with salts, use Chlor-Rid or equivalent as part of the power wash. AUTO PREP must be applied during proper temperatures listed below. Maximum surface temperature when applying is 180 F (82C). Minimum surface temperature when applying is 40F (5C). Maximum surface temperature after curing is 180F (82C).

Surface must be completely dry before applying.

1. Use general degreaser if needed.
2. Clean surface using Simple Green or a citrus cleaner to release dirt and degreaser residue.
3. Pressure-wash, if possible, @ 1500 psi. or scrub using heavy duty broom.
4. Salt contamination on a surface can come as a result of salt water, fertilizers, and car exhaust. Use Chlor-Rid or equivalent to decontaminate surface if salts are present. Acceptable levels: Nitrates: 5-10 mcg/cm², Sulfates: 5-10 mcg/cm², Chlorides: 3-5 mcg/cm²

MIXING INSTRUCTIONS

AUTO PREP should be mixed by hand for 30 seconds.

APPLICATION

AUTO PREP must be applied to dry surfaces as soon as possible after cleaning. It can be applied by conventional air spray, airless spray equipment, or pump sprayer. Do not brush or roll. Airless machines need to spray at a minimum rate of one gallon per minute using a .007-.009 reversible tip, or a solvent-ready hand-pumped sprayer can be used.

NOTE: Temperatures must always be a minimum of 5 degrees above the dew point during application.

CURE TIME

1. 60 minutes to tack free at 70°F (21°C)
2. Overcoat: 1 hour when 70°F (21°C) at 40% Relative Humidity

TEMPERATURE

1. Apply between 50°F. and 100°F.
2. Store between 40°F. and 100°F.

CLEANING EQUIPMENT

1. After completion, spray systems should be flushed and cleaned with MEK or other comparable solvents.
2. Store between 40°F. and 100°F.

RECOMMENDED SPREAD RATES

EPDM, PVC, TPO, MOD BIT – APPLY AUTO PREP @ 200 SQ.FT./GALLON (18.5 SQ.MTR./GAL.); 8 MILS (200 MICRONS) WET/1 MIL (25 MICRONS) DRY.

1. AUTO PREP is to be used on all single-ply membranes (EPDM, TPO, PVC, MOD BIT) prior to applying STOP HEAT.
2. No age threshold applies. Apply to ALL membranes regardless of age.
3. AUTO PREP is to be applied after repairs are made, and the roof has been cleaned using Simple Green (or comparable) and scrubbed with a stiff- bristled concrete broom.

SAFETY PRECAUTIONS

Do not use this product without first taking all appropriate safety measures to prevent property damage and injuries. These measures may include, without limitation: proper ventilation, use of proper lamps, wearing of protective clothing and masks, tenting, and proper separation of application areas. This coating is flammable. Keep away from fire, or other sources of ignition. For more specific safety procedures, please refer to the AUTO PREP SDS. **KEEP OUT OF REACH OF CHILDREN.**