



**WEATHER BARRIER – WB-005**

**DESCRIPTION:**

Weather Barrier is an acrylic plastic, water-borne coating, which is unusual because of its modification and cross-linking. Weather Barrier is an excellent roof coating and exterior coating, because of its thermal stability. It stays flexible in temperature changes from -20°F to +250°F, is non-chalking and has excellent ultraviolet stability. Weather Barrier is fire retardant; it has a fire spread of less than 7 and will not support combustion. Weather Barrier has excellent chemical resistance, solvent resistance and can be over coated with Aepon Epoxy without lifting. Using Weather Barrier increases the flexibility of Aepon Epoxy.

**FINISH:**

Semi-Gloss

**USES:**

Weather Barrier has superior flexibility and will withstand the expansion and contraction of urethane foam and asphalt at extreme temperatures, while preventing oxidation and infrared damage. Weather Barrier is a very good adhesive for adhering urethane and Styrofoam board insulation to substrates. It has excellent weather resistance on exterior surfaces for protection from sun, rain, ice, wind and sleet.

Galvanized Metals	Asphalt	Styrofoam
Wood Shingles	Pitch	Roof Coating
Composition Shingles	Slate	Asbestos
Urethane Foam	Aluminum	Flat Roofs
Gravel Roofs		

**FILM PROPERTIES:**

Air Dry Time	4 Hours @ 77°F
Re-coat Time	5 Hours Or As Soon As The Surface May Be Walked On

**APPLICATION:**

350 Square Feet Per Gallon  
Apply with brush, roller or heavy duty spray equipment.  
Clean away dirt, oil, grease and any loose and scaling materials on the substrate to be painted. On asphalt, wash with soap and water to remove the asphalt chalk. Rinse well with water.

**THINNING AND CLEANUP:**

Apply Weather Barrier as manufactured or thin with water to achieve spraying consistency. Do not thin in excess of one pint of water per five gallon can.

**AVAILABLE IN:**

White And Pastel Custom Colors.  
Dark Colors On Special Order