



Product Description

Foam Kote is a three component acrylic-reinforced aliphatic, aromatic polyurethane protective coating system. The product has high tensile strength, excellent abrasion resistance, superior elongation, high non-skid rating, excellent UV stability and weathering characteristics, and designed to specifically adhere to and protect foam products. It establishes solid adhesion to foam applications and can be applied to horizontal, vertical, overhead and irregular shaped surfaces by properly trained and licensed applicators.

Application & Equipment

Foam Kote should be applied by factory trained personnel only. Standard application equipment is a factory authorized spray gun. When using as a filler, Foam Kote may be applied with a trowel, putty knife or squeegee.

Apply in good weather when air and surface temperature are above 50°F and surface temperature is at least 5°F above the dew point. For optimum application properties, material should be between 50°F to 100°F prior to mixing and application. Maintain unmixed material in closed containers in protected storage at 40°F to 100°F.

Note: During breaks or any period of work stoppage, maintain air pressure to the spray gun with the trigger cocked to the open position. This will keep the air chamber and material flow chamber from getting clogged and will maintain the spray gun in a ready to use state. When adding fresh material to the hopper, return the trigger to the closed position.

Mixing

Standard mixing ratio of 2.5:1:1 by volume (2.5 part A to 1 part C to 1 part B plus color/tint). Licensed applicators shall refer to the factory authorized manual for specific color applications.

To facilitate mixing and application, store this product in a warm place (40°F minimum). Mix in the ratio as shown in the factory manual and/or as shown on color/tint containers. Shake A & B components thoroughly before combining. Mix combined components thoroughly (2-3 minutes) with a high-speed, non-explosive drill. Mixed material is ready for immediate use.

Reduction: None recommended.

Curing

@ 70°F, 50% relative humidity. To Tack Free: 30-60 minutes. To Re-coat: 6-10 hours depending on conditions. Maximum Recoat: one week. Immersion: 5-7 days minimum. Recommended maximum recoat time is one week. If re-coating thereafter, inspect and remove surface contaminants. Apply representative test patches to confirm adhesion. High pressure detergent wash, surface abrading and/or priming may be necessary.

Ensure forced ventilation of any confined space during application and curing of this coating to ensure complete solvent release.