



## PRODUCT DESCRIPTION

ELEMENT365-BASE is a modified acrylic base coat that's an alternative to asphalt emulsion roof primers. ELEMENT365-BASE locks onto the existing roof system providing exceptional resistance to blistering even under prolonged ponded water conditions. The technology used in ELEMENT365-BASE produces a coating that offers excellent adhesion to a variety of existing roof substrates, that include granulated cap sheet, metal, foam and single ply roof systems. Combined with SBS's topcoat products, ELEMENT365-BASE offers complete system continuity providing a uniform roof system that won't peel or blister under the most demanding conditions.

## APPLICABLE SUBSTRATES

ELEMENT365-BASE is versatile, cost-effective and easy to apply. Applications included: BUR/Cap sheet roof, Metal roof, Foam roof and Single ply. ELEMENT365-BASE can be used on low slope surfaces, vertical surfaces, flashing, parapet walls, and penetrations.

## CONDITIONAL REQUIREMENTS

Any unsound areas in the roof deck or insulation, including blisters, delaminating, deterioration, excessive moisture content, etc., must be repaired or replaced prior to application. All blisters, delaminating, wrinkles and loose areas must either be cut away and removed and replaced or otherwise repaired. Any moisture in the existing roof must be eliminated prior to application.

## SURFACE CONDITION REQUIREMENTS

The surface must be clean, dry and sound. Any surface dirt, organic substance, grease, oils, solvents and cleaning solutions must be removed prior to application. Failure to properly prepare the surface can cause poor adhesion and application failure. All foreign materials that may impair adhesion MUST be removed prior to application.

## WATERWAYS, PONDING AREAS AND DRAINS

Pre-coat these areas first with ELEMENT365-BASE to 20 dry mils. These areas must be allowed to dry 24 hours minimum before any moisture contact can occur to allow for proper product curing and durability.

## APPLICATION METHOD

ELEMENT365-BASE can be rolled, brushed or spray applied. The airless sprayer must be a high volume application rate capacity with minimum 3300 psi spray pressure. Consult with your equipment manufacturer for recommendations or consult your SBS product representative for further details.

## MATERIAL STORAGE AND HANDLING

Shelf life is twelve months from the original manufacturing date unopened and in the original Containers. **Storage of Materials:** Materials must be stored in an area where temperatures will not be less than 55°F or higher than 100°F. **Material Handling:** Materials must be handled, stored and installed per Manufacturer's instructions and all applicable safety regulatory agencies.

## TEMPERATURE / WEATHER PRECAUTIONS

Do not apply when surface or atmospheric temperatures are below 55°F or when measurable precipitation or freezing is possible within 24-48 hours. The Service temperature range is -15°F to 180°F. The substrate temperature range for application is 50°F to 110°F.

## FIRST AID

**Eye contact:** Flush with copious amounts of water, preferably lukewarm, for at least 15 minutes. **Skin Contact:** Wash affected skin thoroughly with soap and water.

**Inhalation:** Move to an area free from risk of further exposure. See MSDS for additional Information and procedures.

