



SUSTAINABLE BUILDING SOLUTIONS

ELEMENT365

PRODUCT DESCRIPTION

ELEMENT365 Modified Acrylic topcoat roof coatings is designed to protect and extend the life of the existing roof. ELEMENT365 is designed to demonstrate significantly better performance in ponded water areas of a roof than any previous water-based coating technology. Additionally, ELEMENT365 offers outstanding long-term durability and toughness, while resisting damage caused by UV, dirt, water or other common weather elements. ELEMENT365 is an excellent choice for direct-to-substrate applications over polyurethane roofing foam, concrete, galvanized metal and built-up roof systems. The innovative technology provided by ELEMENT365 is designed to go over nearly every roofing surface.

APPLICABLE SUBSTRATES

ELEMENT365 is versatile, cost-effective and easy to apply. Applications included: BUR/Cap sheet roof, Metal roof, Foam roof and Single ply. ELEMENT365 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.

**TRANSPORTATION INFORMATION BY D.O.T. OR T.D.G.
NOT REGULATED WHEN SHIPPED DOMESTICALLY**

WATERWAYS, PONDING AREAS AND DRAINS

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

APPLICATION METHOD

ELEMENT365 can be rolled, brushed or spray applied. The airless sprayer must be a high volume, high psi with the spray tip size .050-.065 Consult with your equipment manufacturer for recommendations or consult your ELEMENT365 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 hours. The Service temperature range is -15° F to 180° F. The substrate temperature range for application is 55° F to 180° 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.



www.BuildWithSBS.com