



# TBS COMPONENT DATA SHEET

## TECHNICAL BARRIER SYSTEMS INC.



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## TBS POOL DECK COATING

### Description

TBS Pool Deck Coating is a single component, pigmented, water based acrylic latex emulsion system. It is designed for concrete and asphalt surfaces around swimming pools and patios. It is suitable for both indoor and outdoor use, and will resist the effects of weather, water abrasion and pool chemicals.

### Features

- Permits migration of moisture vapor from substrate
- Excellent ultra violet light U-V resistance
- Weather resistant
- Excellent color retention
- Re-coatable
- Heat reflective when applied over asphalt

### Limitations

- Do not apply when temperature is below 50°F (10°C) or when rain is imminent
- Not intended for vehicular traffic
- New concrete must be cured for 28 days

### Theoretical Coverage

125 – 150 sq. ft/gal (rough surfaces)  
250 – 300 sq. ft/gal (on re-coats)

### Colors

Consult TBS color chart

### Mixing

Mix to uniform by mechanical mixing, shaking or stirring. Multiple containers should be intermixed to ensure color uniformity.

### Surface Preparation

All new or bare concrete should be acid etched to provide a medium sand grit. Rinse well and allow to dry. Surface must be free of dirt, chalk, oil, loose paint or other foreign matter.

### Application

- Apply by brush, roller or airless spray equipment
- Recommended thickness is typically in the range of 8 – 10 mils DFT (2 coats)

### Packaging

5 gal plastic pails (18.93 Litres)

### Safety Precautions

Please refer to product MSDS sheet