

# A·R·C·HITECTURAL<sup>®</sup>

## ROOF COATINGS



MADE IN  THE USA

### ● **PRODUCT DATA SHEET**

# HydroSHIELD™ T PRIMER T S

#### **DESCRIPTION**

HydroSHIELD™ T2S Primer is a water based acrylic designed to increase adhesion of coatings to surfaces to be coated. This acrylic primer dries by dehydration. HydroSHIELD™ T2S Primer is UV stable. Coat over with ARC HydroSHIELD™ T2S coating and sealants within 72 hours.

#### **RECOMMENDED USES**

HydroSHIELD™ T2S Primer can be applied to surfaces such as metal, masonry, wood, single ply membrane, concrete and over previously applied coatings, after following preparation procedures.

#### **APPLICATION**

Surface to be treated must be clean. If necessary, remove all dust, grease and loose debris before applying this product. When using HydroSHIELD™ T2S Primer, spray apply at a rate of 0.50 to 1.5 gallons per 100 square feet per pass. Allow to air dry before application of HydroSHIELD™ T2S Coatings.

#### **BENEFITS**

Increases Adhesion  
Flexible  
Non-Toxic  
Easy Clean Up  
Increases Coating Film Thickness

*Avoid breathing fumes and prolonged contact with skin. Do not ingest. Keep containers covered when not in use. When using, provide proper ventilation. Dispose of product and container in accordance with local disposal codes.*

#### **TECHNICAL DATA**

COLOR:	White until dry, then opaque
VISCOSITY:	500 - 1000 cps +/- 5%
ELONGATION:	Flexible
CLEAN UP:	Soap and water
APPLICATION RATE:	0.5 to 1.5 gallons per 100 sq.ft.
DRY TIME:	Within 3 hours @ 70° F
SOLIDS BY WEIGHT:	26% +/- 5% ASTM D- 1644
SOLIDS BY VOLUME:	21% +/- 5% ASTM D- 2697
VOC:	<50 grams per liter
WEIGHT:	8.5 lbs. per gallon +/- 5%

### **HydroSHIELD T2S Products**

- HydroSHIELD™ T2S Primer
- HydroSHIELD™ T2S Clear
- HydroSHIELD™ T2S Flashing
- HydroSHIELD™ T2S Rust Inhibitor
- HydroSHIELD™ T2S Value White
- HydroSHIELD™ T2S Standard White
- HydroSHIELD™ T2S Premium White
- HydroSHIELD™ T2S Activator

System warranty available. When sold separate from system there is no warranty given, expressed or implied, through the values or statements made here, nor are there any assertions that the product purchased has been individually tested to conform to these standards. Testing is performed on a random basis by our in house and independent third party labs in order to obtain approval and/or classification. Acceptance, purchase and selection of these products are the sole responsibility of the buyer, buyer's agent, or the buyer's customer. ARC assumes no responsibility for coverage, performance, or injuries resulting from use. Liability, if any, is limited to replacement of the product. NO OTHER GUARANTY OR WARRANTY OF ANY KIND IS MADE BY ACE ROOF COATINGS, INC. OR ITS SUBSIDIARIES, EXPRESSED OR IMPLIED, STATUTORY, BY OPERATION OF LAW, OR OTHERWISE, INCLUDING COSMETIC APPEARANCE, MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.