

## **CSR-600 “AQUA SHIELD”**

### **WATER-BASED POLYESTER/URETHANE SEALER**

#### **DESCRIPTION**

CSR-600 AQUA SHIELD is a premixed water-borne super-penetrating sealer in a “ready-to-use” formulation of high quality polyester and polyurethane polymers. Additional modifiers are incorporated to enhance the durability of the solids and provide ease of application as a protective sealer over acrylic-modified concrete overlay systems (i.e. CenturyStone Concrete Coatings) or over properly prepared concrete and masonry substrates.

#### **TYPICAL USES**

CSR-600 AQUA SHIELD is an integral component in the CenturyStone Concrete Repair and Restoration System.

As a sealer the CSR-600 AQUA SHIELD is excellent protection over newly installed concrete or concrete overlays. It will continue to provide protection well after the complete curing of the substrate. Additionally, CSR-600 AQUA SHIELD can serve as a primer for the CSR-800 Series Urethanes or as a stand-alone waterproofing agent to concrete and masonry surfaces. CSR-600 AQUA SHIELD densifies its substrate *reducing* vapor transmission that may cause deterioration of substrate and damage to floor covering.

#### **METHODS OF APPLICATION**

CSR-600 AQUA SHIELD is a ready-to-use product that can be applied by roller, brush, broom or industrial sprayer.

#### **PRIMARY FEATURES** of CSR-600 AQUA SHIELD

- Low Solids Formula for deep penetration of substrate (less than 10%)
- All-purpose sealer
- Waterproofs concrete, block, brick, stucco, plaster, mortar, terrazzo and stone.
- Maintains cool walking surface
- Compatible with acrylic-based products
- Minimal drying time
- Suitable for interior or exterior
- Good abrasion resistance
- Good chemical resistance

#### **APPLICATION INSTRUCTIONS**

##### **DO NOT DILUTE**

Use a clean roller, brush, broom or an industrial, low pressure, high volume sprayer.

**AVOID PUDDLING.** Immediately brush or roll out puddles from drips, spills or over-spray to avoid build-up of unbonded acrylic solids. Rinse off tools with water immediately after use. Apply CSR-600 AQUA SHIELD to properly prepared, clean surfaces.

Do not install at ambient temperatures below 50 degrees F.

#### **COVERAGE**

200 SF/gallon.

#### **PACKAGING**

1-gallon  
5-gallon bucket  
Pallet (36 buckets)