# Primers & Primer Body Coats



#### Single Component Polyurea-1 HD<sup>™</sup> "High Definition"

Polyurea-1 HD<sup>™</sup> is the workhorse of the Single Component Alphatic Polyurea family. This optically clear high gloss finish is the core of the Medici<sup>®</sup> System as well as every topcoat produced by Citadel<sup>®</sup>. Its 100% UV stability and ultra low VOCs (combined with the unsurpassed durability of all single component polyurea solutions) make it perfect for both indoors and out. The virtually unlimited pot life allows you to work at any pace. The product is self-leveling meaning no roller lines. Available in a matte or high gloss finish.



### Poly100-SC<sup>™</sup>

Poly100-SC<sup> $^{\text{M}}$ </sup> is a Single Component Polyurea primer body coat that's perfect for both solid color and broadcast systems. As a 100% solids primer, it has zero VOCs, making it the ideal solution for minimizing odor and environmental impact. Its virtually unlimited pot life allows for work at any pace, but cures quickly when applied, allowing a mere 24 hour return to service. No mixing, no measuring, no waste, no hassle.



TADEL<sup>®</sup> Polyurea Coatings Concrete Restoration Systems

## PRIMERS & PRIMER BODY COATS



## Poly100-SC<sup>™</sup>

Poly100-SC<sup>™</sup> clear is a Single Component Polyurea primer coat that is used to seal concrete and provide an anchor for overlying systems such as the Medici<sup>®</sup> Polyurea Colour Coating System. As a 100% solids primer, it has zero VOCs, making it the ideal solution for minimizing odor and environmental impact. Its virtually unlimited pot life allows for work at any pace, but cures quickly when applied, allowing a mere 24 hour return to service. No mixing, no measuring, no waste, no hassle.

#### Polyurea 350<sup>™</sup>/Traffic Coat

Polyurea-350<sup>™</sup> is a two-component, 98% solids Polyurea primer/basecoat. Due to its proprietary blend of resins, Polyurea-350<sup>™</sup> allows installers to "wet-out" large areas, including vertical surfaces, before broadcasting decorative aggregates such as quartz, vinyl chips, or flint. This longer "open time" results in perfect broadcasts every time, eliminating problems with light coverage, inconsistencies, or blemishes. Citadel's<sup>®</sup> Adjustable Cure Rate Technology allows the installer to customize the workability and cure times of this material for use in any climate.





#### Ultra-Hydro Stop Primer™

Ultra-Hydro Stop Primer<sup>M</sup> is a two component, 100% solids, moisture blocking and pH resistant epoxy primer used to remedy concrete floors with high moisture readings up to 25 lbs. Ultra-Hydro Stop Primer<sup>M</sup> has excellent self-leveling properties, making it a great choice for floors with minor pitting, spalling and other blemishes.

#### Ultra-Hydro Stop H2O Primer™

Ultra-Hydro Stop H2O Primer<sup>™</sup> is a two component, 50% solids, water-based, moisture blocking and pH resistant epoxy primer used to remedy concrete floors with high moisture readings up to 12 lbs. This Primer has excellent adhesion to moisture laden concrete slabs in areas such as basements and garages where it is roller or squeegee applied. It is sold in 1.5 Gallon Kits (Covers 250 sq. ft.) and can be applied to concrete as early as 48 hours after placement, reducing job-site downtime and delays in production.





