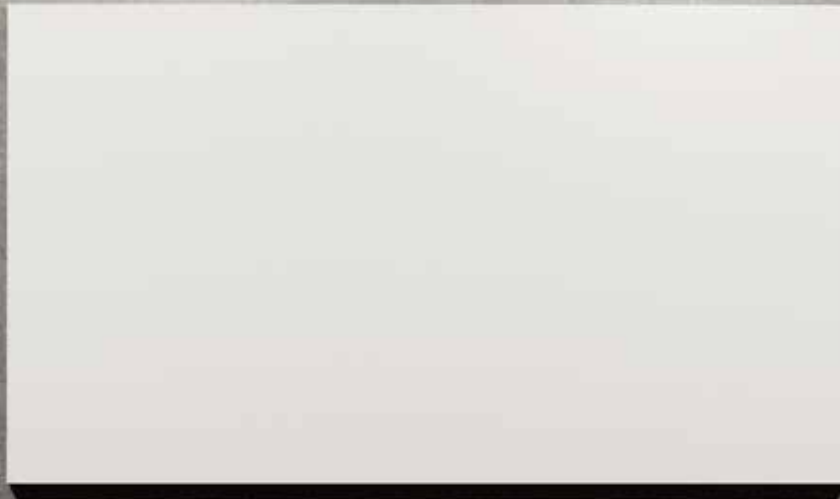




CanvasControl SYSTEM

Making Your Concrete
Exhibition Ready



Cure & Densification Benefits @DayOfPlacement
High-Performance Concrete
Optional Profile & Polished Glass Appearance
Abrasive-Free System

Unconventional Stain-Resistance
Construction Staging @EarlyAge
Elimination Of Joints & Curl
Optional Integral Color



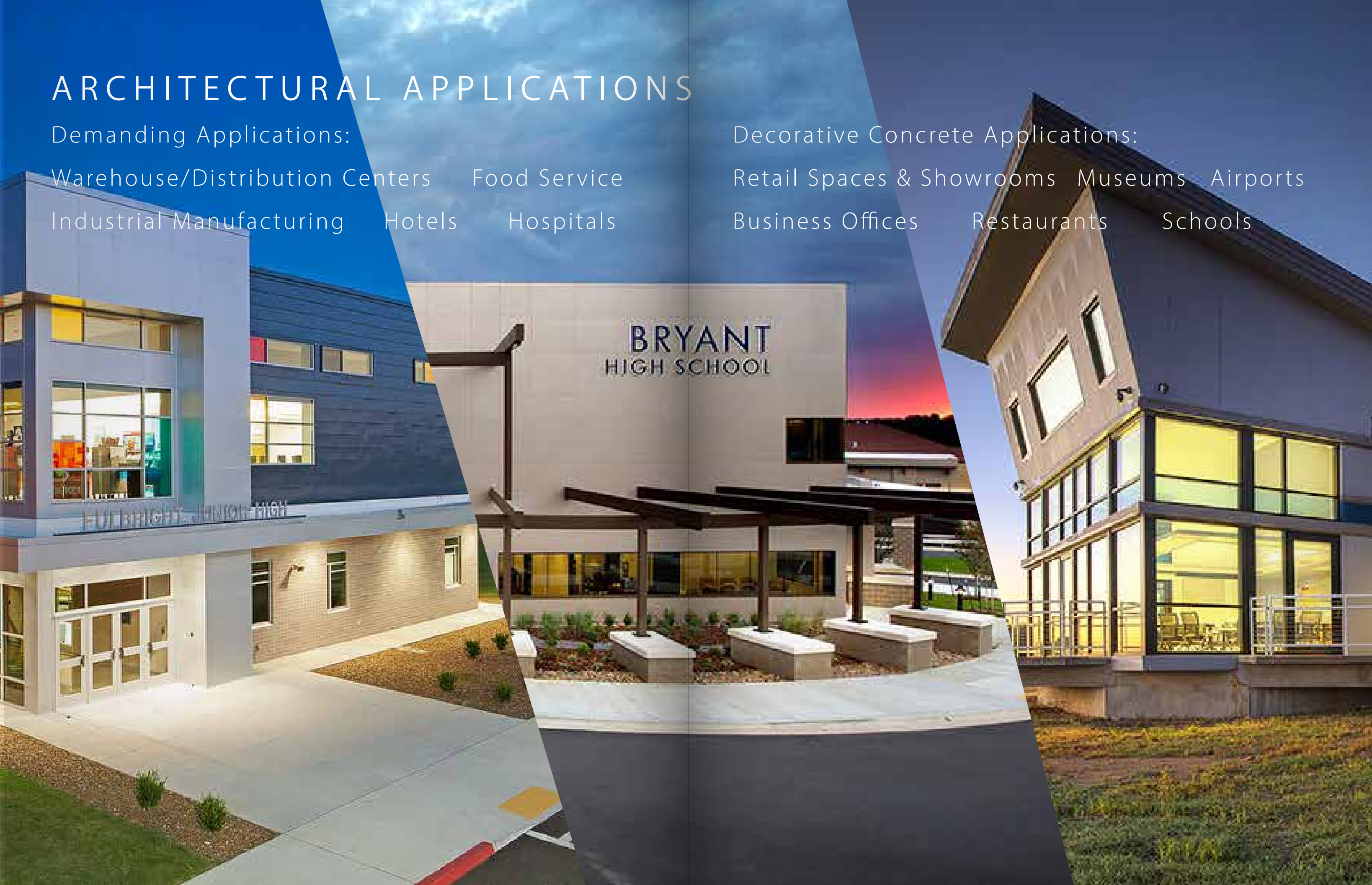
ARCHITECTURAL APPLICATIONS

Demanding Applications:

Warehouse/Distribution Centers Food Service
Industrial Manufacturing Hotels Hospitals

Decorative Concrete Applications:

Retail Spaces & Showrooms Museums Airports
Business Offices Restaurants Schools





SLIP RESISTANT
MAINTENANCE
TREATMENTS

**JOINTLESS
FLOORS**
NO JOINTS TO CUT,
FILL OR MAINTAIN

DURABILITY
HIGHEST ABRASION
RESISTANT

**CURL FREE
FLOORS**
REDUCE EQUIPMENT
AND EMPLOYEE
FATIGUE

OWNER
HIGHER ROI
LOWER MAINTENANCE

DUST PROOFING
100% REACTIVE
TREATMENTS



Green Umbrella Canvas Control™ is a system for Interior or Exterior applications. Installed @EarlyAge™ using components that will: cure, color, eliminate control joints and concrete shrinkage, and reduce curl. Using this system, product usage is reduced to only six from conventional concrete placement methods that would require twice the amount of products.

Start with GreenCanvas™, a component for shrinkage compensating concrete, eliminating the expense of joint cutting, filling, and maintenance. For architectural concrete, include ColorPac™—an integral colorant that is more sustainable and economical than conventional surface colorants. Adding FiberLite™, a unique isotropic fiber that is transparent in the mix eliminates plastic cracks. Finishing the slab with the GreenIce Cure & Cap System™ —IceStart™, IceStop™, and IceCap™ provides day-of-placement cure with densification benefits, removing costly remobilizations of trades. Canvas Control is a complete abrasive-free system for architectural and non-architectural concrete placements. This high-performance slab has 2 1/2 the conventional concrete life cycle. It gives the concrete a stretched canvas that's right for anything put on it. Honestly— exhibition ready!

Making Your Concrete
Exhibition Ready

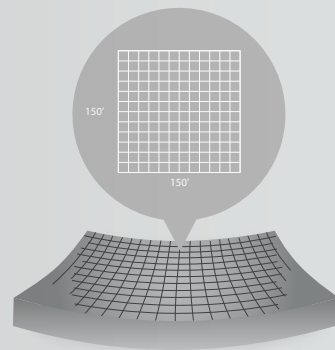


GreenCanvas

Expansive Component for Sustainable Concrete

Green Umbrella Green Canvas — Producing what many thought impossible, reducing or eliminating concrete curl, simplifying joint layout through reduction/elimination of control joints, and eliminating dry shrinkage cracking. This naturally found, cementitious, inorganic powder will produce a shrinkage compensating concrete when added to standard concrete mix designs. Profiled architectural concrete floors placed with GreenCanvas promote even aggregate reveal desired by owners and design professionals and eliminate joint maintenance. GreenCanvas will increase the life cycle, abrasion resistance, durability, tensile strength, and water tightness of the finished concrete placement. The densification of the concrete results in an increase in the resistance to chloride intrusion and a concrete life cycle that is up to 2 1/2 times conventional concrete. Its mechanical bond with reinforcement, the lack of cracks, and the dense microstructure can eliminate the need for re-bar coating in the harshest of environments.

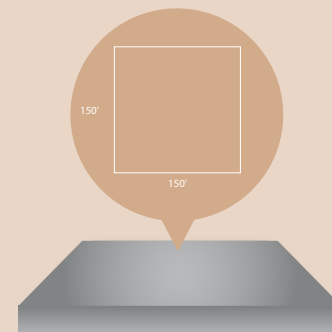
Conventional Cured Slab



Conventional Issues:

Curling at the Edges & Joints
Joints Cut & Filled
Dry Shrinkage Cracking

GreenCanvas Slab



Reduce/Eliminate:

Curling
Joints
Dry Shrinkage Cracking



GREEN UMBRELLA ColorPac

INTEGRAL / @EarlyAge™ NATURAL IRON OXIDE / UV STABLE

Green Umbrella® ColorPac™ integral colors are natural iron-oxide pigments that are permanent and UV stable—engineered to establish performance with even color appearance, stability, and durability in all @EarlyAge concrete placements. ColorPac™ is packaged with the concrete producer in mind in water-soluble bags. When used as an alternative to surface-applied colorants in architectural concrete floors applications saves downtime & labor during construction. Not only is ColorPac™ at an equal or lower cost, but expensive masking and overspray damage to finishes is eliminated. Life-cycle @occupany™ is much greater as a "In concrete" component compared to unpredictable surface colorants. Our color palette extends to over 30 colors with varying intensity options. It is recommended to use a wearguard to enhance surface color and protect surface. Green Umbrella® iron-oxide pigments are natural and made in the U.S.A., providing a solution for those concerned about conventional concrete colorants and environmental impact. ColorPac is fast becoming the "in" concrete for design professionals.



THE 'IN' CONCRETE COLORANT



GREENUMBRELLA®

ICESTART ▶

STEP ONE

Start High-Performance Concrete

Green Umbrella® IceStart™ is a unique curing agent used to ensure a properly cured floor and is the first of a two-part treatment GreenIce Cure System. Using a treatment & trowel process to perform high-performance floors. Designed to ease finishing by reducing drag on concrete, reducing subsurface lateral micro-cracks, mud cracks, cat faces, and shrinkage cracks. IceStart provides a set time that is retarded in hot weather without extending the set time in cold weather. IceStart minimizes false sets. Used on dry shake, it will finish as if conventional concrete. Control joints will have a sharper cut that will be shallower. From the start you will have the treatment for a superior architectural concrete floor.

GREENUMBRELLA®

ICESTOP ◻

STEP TWO

Stop the Damage @EarlyAge

Green Umbrella® IceStop™ is applied on the surface as the second part of the GreenIce Cure™ system. Working as a fixative, IceStop is sprayed on concrete once power trowels are finished. It creates a protected slab while curing and extends protection during construction. With specially designed properties, this product will densify and add abrasion resistance while repelling water. IceStop increases the strength and longevity of any concrete surface whether covered or exposed in an Architectural Concrete setting. Gloss readings average in the 40s. Start the best floor and Stop the damage all @EarlyAge.

GREENUMBRELLA®

ICECAP 

CAPPING THE CONCRETE

Green Umbrella® IceCap™ is a durable sub-surface nano-finish for exposed architectural concrete floors. Finish @EarlyAge concrete placed with IceStart™ and IceStop™ with a sub-topical, reactive, penetrating, non-resinous polymer - IceCap™ as soon as days after placement preserving and protecting the finished surface. As the third and final piece of the GreenIce™ Cure system— or as a stand alone concrete sealer, it seals with a breathable, dense, and maintainable layer of protection that will not chip, flake or peel. An impregnating stain guard component providing resistance to harmful contaminants, IceCap doubles as both a stainguard and a wearguard via industry-leading technology and performance. IceCap™ enhances architectural gloss while extending the concrete floor's lifecycle, maintenance, and sustainability, promoting reflectivity, clarity, and cleanliness.



“GIVING YOU THE DIRECTION YOU NEED.”

CUT YOUR LABOR CUT YOUR DOWNTIME CUT YOUR ENVIRONMENTAL IMPACT

*“Green Umbrella’s product branding is the direct PRODUCT message “Cut to the Chase”. Each product and installation are driven a goal: **Cut your Labor. Cut your Downtime. Cut your Environmental Impact.** Green Umbrella quickly isolates these key benefits to explain the profitable, sustainable and quality of our industry unique products.”*

