



# TENNANT COATINGS

*For First Impressions That Last™*

- Protect your investment
- Enhance your image
- Make your floors easier to clean and maintain

Trust in the knowledge and expertise that come from 135 years of floor-care leadership.



## The architect of floor care: Tennant.

For over 135 years, Tennant Company has been the industry leader in flooring experience, knowledge, and expertise. Part of that leadership has come from creating durable, high-performance concrete coatings that, together with Tennant equipment, make floors easier to clean and maximize your results.

Tennant coatings protect and enhance floors with superior results. They repair cracks and chips, save money by reducing maintenance, and add traction, safety, and light reflectivity.

### TENNANT COATINGS HELP YOU:

#### **Make an impact on your facility's overall image**

Tennant coatings create a world-class impression with customers, visitors, partners, and prospective clients.

#### **Create easy-to-maintain floors**

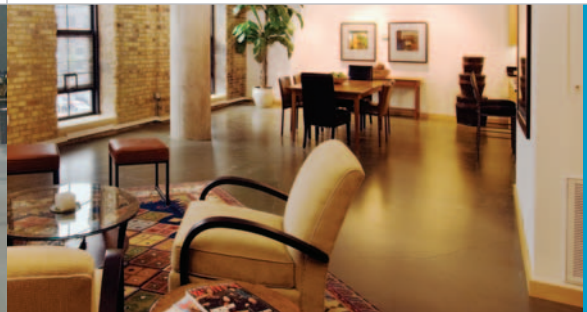
Tennant coatings protect your floors from dust, dirt, chemicals, and traffic, making them easier to clean and maintain.

#### **Specify the right solution the first time, every time**

From the widest range of coating solutions, to the deepest base of technical knowledge, Tennant delivers unsurpassed quality, an established reputation, and unwavering support.

*“[Our coated floor] is actually there for one reason and that’s to impress our customers, to let them know that we take quality very, very seriously.”*

– Packaging Corporation of America





Choose the safest, most user-friendly, compliant coatings in the industry: the Tennant Eco-Advantage®

*The Tennant Eco-Advantage is ideal for the growing “green building” movement.*

Eco-Advantage coatings provide the durability, high performance, and outstanding results expected from all Tennant coatings.

**Eco-COATINGS ARE:**

**Virtually odor-free**

No shutdown is required and sensitive stock is protected as Eco-Advantage coatings have such a low odor, they can be applied during normal business hours.

**Environmentally friendly**

Reduced solvent means less evaporation and contamination, and this is what makes an Eco-Advantage coating one of the most environmentally friendly in the industry.

**User-friendly**

Eco-coatings are the most straightforward way to coat your floors. From the first call for a site survey, to the easy, simple preparation and application, to complete after-sale support, Tennant Eco-coatings are user-friendly and environmentally friendly.

**VOC compliant**

Complies with U.S. Federal VOC regulations.





# Tennant coatings deliver the widest range of solutions to meet virtually any flooring need.

## WAREHOUSING AND DISTRIBUTION

High-traffic areas demand a high-wear solution, and the heavy-wheeled nature of warehousing is ideal for high-traffic coatings systems.

- Loading docks
- Main traffic aisles
- Storage areas



## MANUFACTURING

The key flooring considerations for a manufacturing facility are abrasion resistance and slip-and-fall prevention. Coating solutions like Eco-PT™ 250 and Eco-ShopFloor™ hold up well in the most abusive, punishing manufacturing environments.

- Factories
- Assembly lines
- Loading docks
- Machine shops



## AVIATION

Highly image-conscious aviation facilities are involved with the storage and maintenance of aircraft, and typically need a high-gloss coating that is easy to clean and delivers high light reflectivity. Chemical resistance to Skydrol® and jet fuel, slip resistance, and weight durability are critical.

- Assembly areas
- Hangars
- Maintenance
- Military bases



From traction-enhancing systems to the innovative InstaCure®+, there's a solution that's right for you.



## COMMERCIAL

From automotive showrooms to clubhouse staging areas, coating solutions like Eco-DFS™, Eco-DQS™, and Tennant MMA™ help to make a world-class impression with customers, visitors, partners, and prospective clients.

- Auto dealerships
- Retail outlets
- Sporting facilities
- Airport concourses
- Hotel lobbies



## FOOD AND BEVERAGE PROCESSING

Meat and poultry processing plants are good examples of solvent-sensitive environments requiring a coating solution like Eco-ProTekt™ that delivers bacterial and thermal resistance.

- Lockers
- Chemical storage facilities
- Pulp and paper
- Bottling plants
- Pharmaceutical



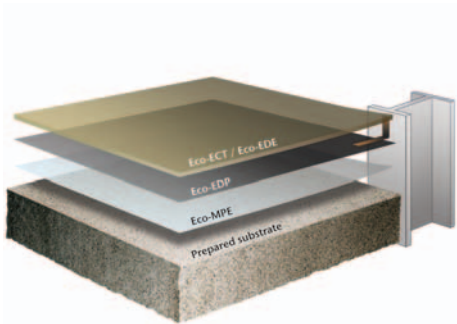
## INSTITUTIONAL

From schools with high foot traffic, to hospitals with high bacterial resistance standards, coating solutions for institutions include Eco-DFS, Eco-DQS, InstaCure®+, and Tennant MMA™.

- Universities
- Hospitals
- Prisons
- Kitchens
- Schools
- Sports facilities

# High-wear solutions for high-traffic areas.

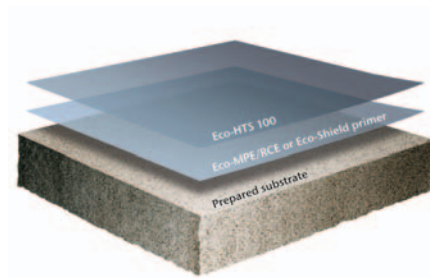
## Eco-ECT™ / Eco-EDE™ Static Control Epoxy Coating Systems



- Prevent equipment damage from static electricity by maintaining static control.
- Withstand wear better than ESD carpeting or tile.

**IDEAL FOR:** electronics and automotive assembly, clean rooms, electronics service and repair areas, and aviation manufacturing.

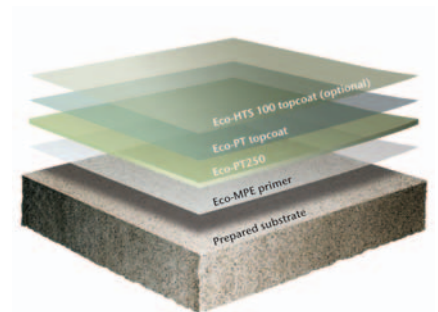
## High Traffic System High-Protection System



- Maximum durability and chemical resistance to protect against damage from industrial use.
- Ensure long-lasting results from superior impact, abrasion, and wear resistance.

**IDEAL FOR:** main traffic aisles in manufacturing and warehousing, loading docks, aviation hangars, and maintenance facilities.

## Eco-PT™ 250 Concrete Restoration System



- Built to handle heavy loads in main traffic aisles and loading docks, decreasing the need for costly concrete repair.
- Designed to help repair or rebuild eroded floors.

**IDEAL FOR:** main traffic aisles, loading docks, manufacturing areas, and eroded floors.

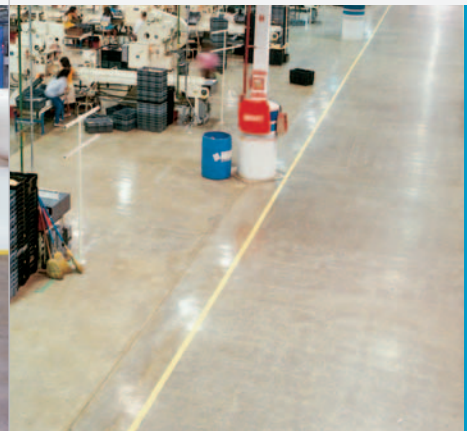
AUTOMOTIVE ASSEMBLY



PAPER MANUFACTURING



HEAVY MANUFACTURING



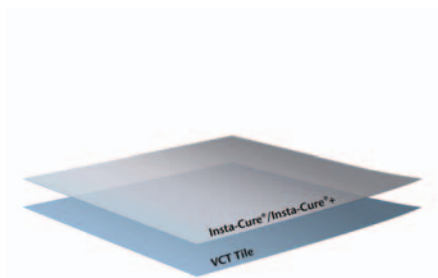


# The highest-quality epoxies, urethanes, and coatings delivering the highest-performing results.

## InstaCure® / InstaCure®+

### Same-Day Traffic System

Cured floors immediately ready for foot traffic.



- To coat floors with virtually no operational shut-down, same-day InstaCure® is the solution. With InstaCure®, floors are quickly coated, instantly cured, and immediately ready for foot and vehicular traffic.
- Coat surfaces from bare and previously coated concrete to unglazed and vinyl tile.

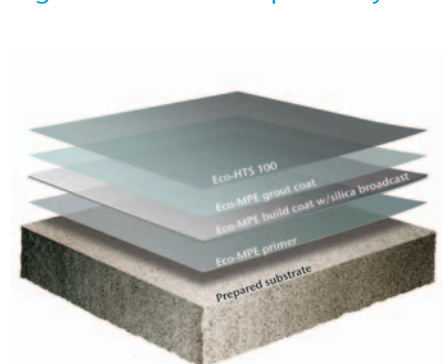
**IDEAL FOR:** main traffic aisles, production floors, warehouses, and retail and service areas.

MAIN-TRAFFIC AISLES



## Eco-Shop Floor™

### High-Performance Shop Floor System



- Maximum chemical resistance and traction control to maximize safety and reduce maintenance costs with extremely durable Eco-HTS™ 100 topcoat.
- Provides excellent slip resistance, even under wet conditions, creating a safer workplace.

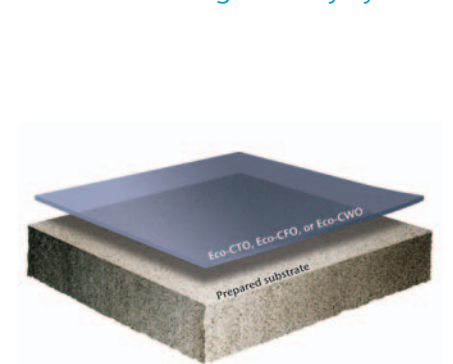
**IDEAL FOR:** service, repair, heavy maintenance shops, and traffic ways – especially where wet floors may exist.

FIRE STATIONS



## Eco-ProTekt™

### Food-and-Beverage Overlay System



- Protect against abrasion, chemicals, impact, thermal shock, and bacterial growth.
- NSF certified.
- Withstands thermal variations from -330°F to +240°F.

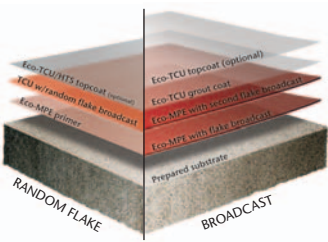
**IDEAL FOR:** food, beverage, and pharmaceutical facilities, cosmetic manufacturing, rendering plants, and other facilities requiring high sanitization.

FOOD AND BEVERAGE



From start to beautiful finish, Tennant will support you every step of the way.

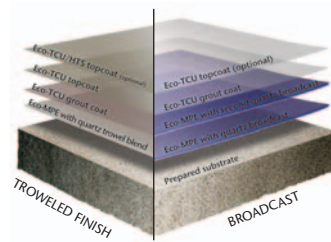
### Eco-DFS™ Decorative Flake System



- Achieve high-performing and long-lasting coating results, while maintaining the aesthetic value of your design.
- Project a quality image through Tennant's decorative flake system, available in random and full blends.

**IDEAL FOR:** schools, universities, pharmaceuticals, automotive dealerships, museums, sporting facilities, supermarkets, convention centers, and airports.

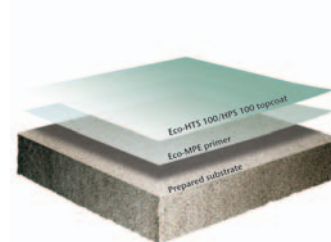
### Eco-DQS™ Decorative Quartz System



- Create a clean, safe, and attractive facility with a textured and slip-resistant broadcast surface or a smooth troweled finish.
- Combine the aesthetics required for a commercial environment with the performance of an industrial floor.

**IDEAL FOR:** schools, universities, pharmaceuticals, automotive dealerships, museums, sporting facilities, super markets, convention centers, and airports.

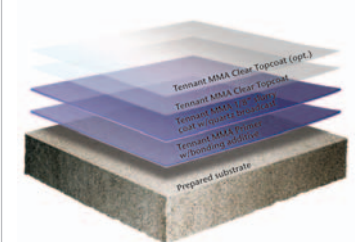
### Hangar Floor Solution Aviation System



- Resistant to punishing industrial traffic, Skydrol®, jet fuels, and other industrial chemicals.
- Enhance and protect your concrete hangar floors while increasing overall light reflectivity.

**IDEAL FOR:** aviation hangars, military aviation, and aviation manufacturing.

### Tennant MMA



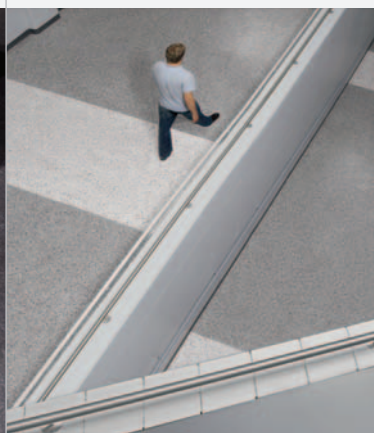
- Create an attractive, long-lasting floor in one day. Each coat cures in less than an hour.
- Combine the aesthetics required for a commercial environment with the performance of an industrial floor.

**IDEAL FOR:** schools, universities, pharmaceuticals, automotive dealerships, museums, sporting facilities, super markets, convention centers, and airports.

AUTO MUSEUM



CONVENTION CENTERS, AIRPORTS



HANGARS



CONVENTION CENTERS, AIRPORTS





# Put the experience and expertise of Tennant coatings to work for you.

Epoxies repair damage and provide a sound base for topcoats, making floors easier to clean.



## Eco-MPE™ | Multi-Purpose Epoxy

Eco-MPE is a high-performance, two-component epoxy.

APPLICATIONS	APPEARANCE	COLOR	ABRASION/ CHEMICAL RESISTANCE	SURFACE PREP METHOD	SURFACE AT APPLICATION
multi-purpose primer and build coat for thin-mil systems or a broadcast coat, stand-alone coating, indoor repair of mildly eroded concrete	high gloss, smooth texture	clear, plus standard and custom colors	good/good	acid etch, shot blast, grind	smooth to mild erosion



## Eco-PT™ 250 | Power Trowel Epoxy Overlay Resurfacer

A nominal, 1/4-inch, 100% solids, power-troweled system.

APPLICATIONS	APPEARANCE	COLOR	ABRASION/ CHEMICAL RESISTANCE	SURFACE PREP METHOD	SURFACE AT APPLICATION
restoration of large eroded areas, main traffic aisles, loading docks	gloss with orange peel texture	neutral, plus standard and custom colors	good/good	shot blast	mild to severe erosion



## Eco-MVR™ | Moisture Vapor Reducer

Primer for new concrete.

APPLICATIONS	APPEARANCE	COLOR	ABRASION/ CHEMICAL RESISTANCE	SURFACE PREP METHOD	SURFACE AT APPLICATION
concrete that is less than 1 year old with Moisture Vapor Emission rates up to 10lbs/1000 square feet in 24hrs	n/a must be top coated	clear	n/a must be top coated	shot blast	smooth to mild erosion

Urethanes create floors that are easier to clean and maintain.



## Eco-HTS™ 100 | Satin Urethane Topcoat

A premium, 100% aliphatic urethane, Eco-HTS 100 combines aluminum oxide, ceramics, and an abrasion-resistant polymer.

APPLICATIONS	APPEARANCE	COLOR	ABRASION/ CHEMICAL RESISTANCE	SURFACE PREP METHOD	SURFACE AT APPLICATION
loading docks, main traffic aisles, warehouses, all heavy-traffic areas	satin finish with slight texture	clear, plus standard and custom colors	superior/superior	acid etch or sand, prime	smooth



## Eco-HPS® 100 | Gloss Urethane Topcoat

A proprietary, high-performance, single-component, 100% aliphatic urethane.

APPLICATIONS	APPEARANCE	COLOR	ABRASION/ CHEMICAL RESISTANCE	SURFACE PREP METHOD	SURFACE AT APPLICATION
aircraft hangars, high-profile areas, showrooms, manufacturing areas	high-gloss, smooth texture	clear, plus standard and custom colors	superior/superior	acid etch or sand, prime	smooth



## Eco-CTO™ | Cementitious Trowel Overlay Eco-CWO™ | Cementitious Workable Overlay Eco-CFO™ | Cementitious Flowable Overlay

For resurfacing eroded, interior concrete floors in areas that are often wet and exposed to rapid temperature changes.

APPLICATIONS	APPEARANCE	COLOR	ABRASION/ CHEMICAL RESISTANCE	SURFACE PREP METHOD	SURFACE AT APPLICATION
food and beverage processing, pharmaceutical and cosmetic manufacturing, rendering plants	satin and textured	red, dark and light gray, beige	good/superior	shot blast	mild to severe erosion

# Choose urethane coatings for superior performance at the lowest cost over time.



## Eco-TCU™ | Thick-Coat Urethane

High-solids, two-component 100% aliphatic urethane to seal quartz and flake.

APPLICATIONS	APPEARANCE	COLOR	ABRASION/ CHEMICAL RESISTANCE	SURFACE PREP METHOD	SURFACE AT APPLICATION
aircraft hangars, high-profile areas, showrooms, manufacturing areas	high-gloss, from textured to smooth	clear, plus standard and custom colors	good/superior	shot blast	smooth to mild erosion



## WearGuard-ITS™ | Gloss Urethane Topcoat

One-component, moisture-cured urethane applicable in either one or two coats.

APPLICATIONS	APPEARANCE	COLOR	ABRASION/ CHEMICAL RESISTANCE	SURFACE PREP METHOD	SURFACE AT APPLICATION
aisles, display areas, production areas, warehouses	gloss with slight texture	clear, plus standard and custom colors	good/good	acid etch or sand, prime	smooth

## Maintain your floors with sealers, crack and joint repair, and quickly cured coatings.



## Eco-Hard-N-Seal™ | Concrete Hardener and Sealer

A water-based sodium silicate solution used to harden both old and new concrete floors.

APPLICATIONS	APPEARANCE	COLOR	ABRASION/ CHEMICAL RESISTANCE	SURFACE PREP METHOD	SURFACE AT APPLICATION
factories, warehouses, food- and odor-sensitive areas	neutral	transparent	N/A	scrub	smooth



## Eco-PJS® | Polyurea Joint Filler

A two-component, semi-rigid polyurea joint filler.

APPLICATIONS	APPEARANCE	COLOR	ABRASION/ CHEMICAL RESISTANCE	SURFACE PREP METHOD	SURFACE AT APPLICATION
filling control, construction, and contraction joints, filling wandering cracks	gloss finish, smooth texture	dark gray	N/A	chase joints	clean edges



## Eco-UVS™ / Eco-UVC™ | InstaCure®+ Solution

An instantly curing product applied directly to concrete or tile.

APPLICATIONS	APPEARANCE	COLOR	ABRASION/ CHEMICAL RESISTANCE	SURFACE PREP METHOD	SURFACE AT APPLICATION
commercial, pharmaceutical, medical, and education	satin finish with slight texture UVS or smooth glossy UVC	clear	good/good	acid etch or sand	smooth



## Tennant MMA™ | One Hour Cure Application

Save time and money by refreshing your floor's appearance with minimal interruption.

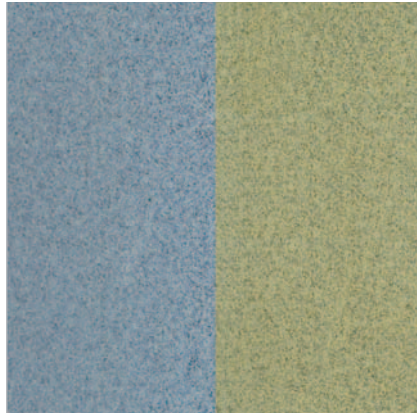
APPLICATIONS	APPEARANCE	COLOR	ABRASION/ CHEMICAL RESISTANCE	SURFACE PREP METHOD	SURFACE AT APPLICATION
commercial, pharmaceutical, medical, and education	satin texture	quartz or flake	good/good	shot blast	smooth to mild erosion

# Choices that make your Tennant coating complete.



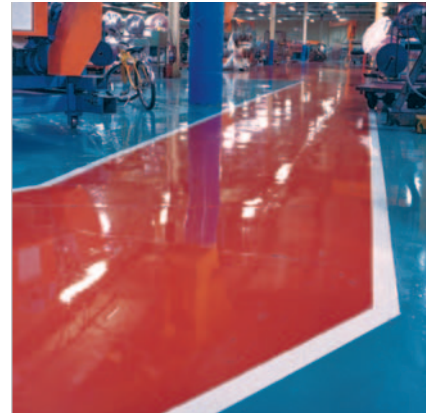
## Gloss

A gloss coating delivers the highest visual impact, the best light reflection, and the smoothest finish. It is not recommended for heavy-traffic areas.



## Retention

Many coatings will yellow over time. To prevent this, choose a 100% aliphatic formula specifically designed to resist yellowing.



## Color

Custom colors are often selected to reflect personal tastes, to coordinate with a dominant facility color, or to hide poor substrate appearance. Tennant's on-site lab can match almost any preferred color.



## Slip Resistance

Help protect against slip-and-fall accidents by choosing a coating or coating additive that increases traction. Silica and quartz are most popular.



## Chemical Resistance

Floors subject to toxic chemical spills, battery acid, or similar highly destructive acids require the special protection of our best chemical-resistant coatings.



## Abrasion Resistance

Heavy-wheeled traffic areas, aviation hangars, and other environments with extremely large and heavy equipment require an extremely durable topcoat.





**Tennant offers the industry's most complete and integrated floor-care solutions to help you create a cleaner, safer environment for employees, guests and customers.**

A floor-care system of high-performing Tennant coatings, sweepers, and scrubbers will:  
Maximize your floor's natural life;

Minimize your maintenance and repair costs;

Create a world-class impression that reflects your highest standards;

Protect your floors from the wear of heavy equipment, harsh chemicals, and extreme temperatures.

For help specifying the right flooring solution for your specific environment, please call our technical experts toll-free at 800.228.4943 anytime day or night.



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