

Commercial buildings solutions

PPG: We protect and beautify the world®



Trusted solutions

For commercial buildings

About PPG

At PPG, we are united by the single belief that our paints, coatings and specialty products enrich lives. Our vision is to be the first-choice partner to meet our customers' evolving needs for innovative paints, coatings and specialty products.

Our global team of innovators, achievers and partners work every day to develop and deliver the products that our customers have trusted for more than 140 years.

Together, we protect and beautify the world.

Operational excellence and design innovation

We deliver high-performance coatings that protect commercial infrastructure from damage, boost resilience and extend service life. Our advanced systems help guard against fire, wear, weather and corrosion, while preserving the durability of assets.

We are leaders in color innovation. PPG is a leader for color across multiple industries as we translate global color trends for our customers' application.

From stadiums and amusement parks to airports, hotels and shopping centers, our trusted solutions help enhance the safety offering, structural integrity and visual appeal of critical infrastructure.

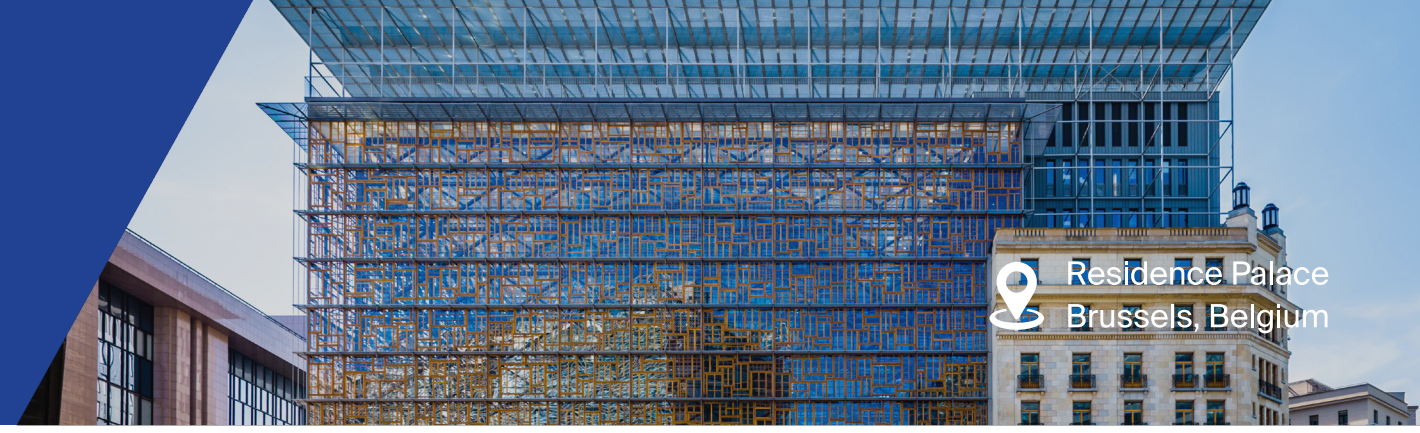


PPG's Global Headquarters
Pittsburgh, PA



The blueprint for success

Coatings that drive performance, sustainability and project success



Residence Palace
Brussels, Belgium

Cellulosic passive fire protection

Intumescent coatings to provide up to four hours of fire resistance, meeting international building codes and certifications. These solutions help increase critical evacuation time while maintaining structural integrity during a fire.

Corrosion protection

Comprehensive portfolio, from high-performance primers and durable topcoats, to provide corrosion resistance for high-rise construction. They help assets withstand pollutants, moisture and extreme temperatures for extended durability.

Sustainable innovation

Sustainably advantaged* portfolio featuring low-VOC formulations to support energy efficiency and reduce emissions. PPG coatings can also contribute to LEED® points by improving indoor air quality and transparent environmental impact disclosures.

Smooth finish

Coatings that combine aesthetic appeal with high performance, delivering a smooth, architectural-grade finish for exposed steel. They also offer excellent impact and abrasion resistance for long-term reliability.

Durable solutions

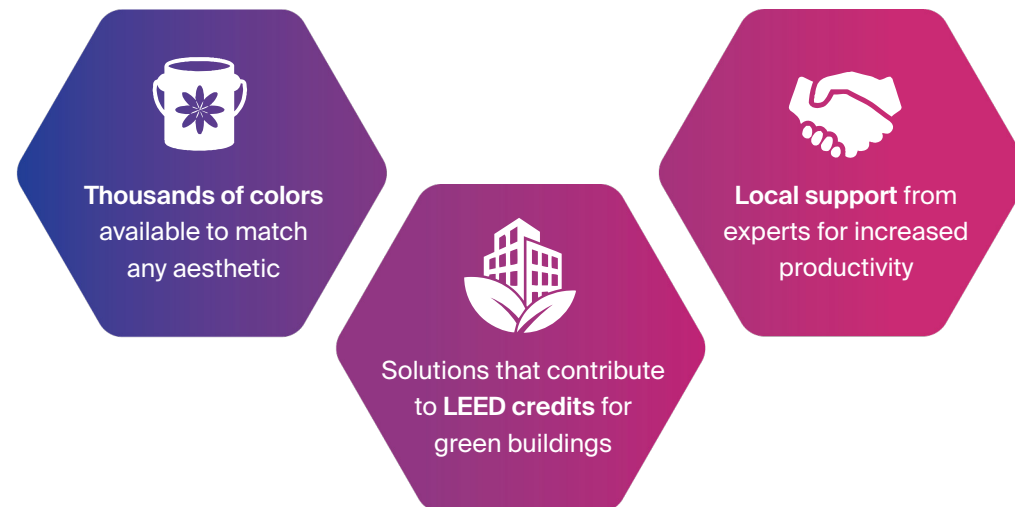
Versatile, cost-effective coatings that offer long-lasting protection for structural steel. Well-suited for high-traffic leisure and hospitality environments.

Tailored application solutions

Fast-drying coatings with wide temperature application ranges to support efficient, flexible installation and help meet tight project deadlines.

Aesthetic performance

Thousands of color options with long-term color and gloss retention make these coatings ideal for commercial building projects seeking lasting visual appeal.



*Sustainably advantaged products are defined using PPG's internal methodology that validates product attributes and their contribution towards the UN Sustainable Development Goals. While many of our products have sustainable attributes in their end-use that promote longevity of customer assets, we consider products sustainably advantaged when they contribute to improved environmental outcomes or provide relative improvements over industry benchmarks.

Cellulosic passive fire protection

Intumescent coatings compliant with international fire safety standards



Atocha Railway Station
Madrid, Spain

Unmatched cellulosic fire protection

Passive fire protection (PFP) coatings are designed to maintain structural integrity during a fire. PFP coatings help to increase critical time for safe evacuation of building occupants and help to protect the building from structural fire.

PPG offers solutions compatible with a range of fire scenarios and climatic exposure conditions. Intumescent coatings, including the PPG STEELGUARD® product range, protect steelwork by delaying the thermal effects of fire. This extends the time to reach critical temperatures and supports structural stability.

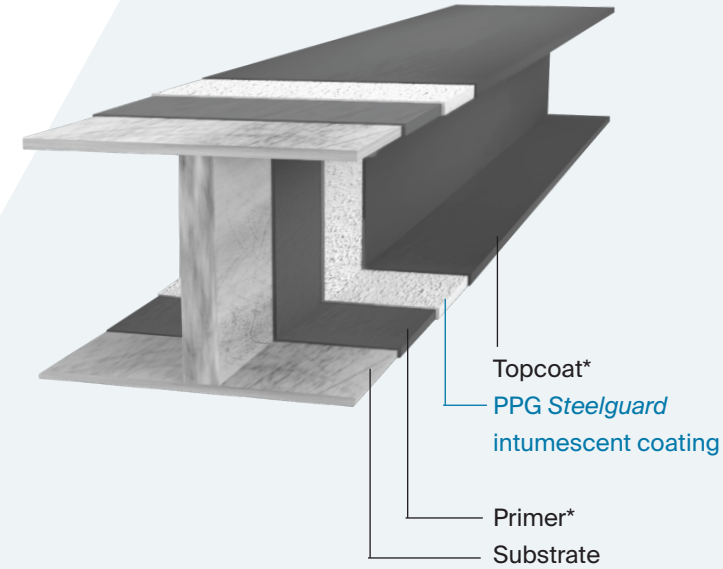
Our coating systems are designed for easy application both in-shop and on-site, with a durable finish that resists wear from transportation and construction. Topcoats are available in a wide range of colors to match building designs, offering versatility without compromising performance.

Consult your local PPG representative for more information on solvent and waterborne acrylic intumescent coatings.

Rigorously tested

We are dedicated to advancing fire safety through advanced research, extensive fire testing and adherence to global fire protection standards. PPG's UL-certified global fire protection technology center enables the development of intumescent coatings worldwide.

From sports stadiums to office buildings, PPG *Steelguard* coatings have proven their reliability in fire protection, corrosion resistance and aesthetic excellence.



PPG STEELGUARD 951 solution

A 100% solids epoxy intumescent coating that provides up to 4 hours of fire protection while guarding against corrosion. Its patented flexible technology reduces mechanical damages and rework, offering a durable and easily applied material.

Increased productivity by eliminating primer application up to ISO 12944 C3 exposure, and topcoat up to ISO 12944 C5.

- Up to 4 hours of fire resistance** (Icon: Fire shield)
- Trusted since 2013, PPG Steelguard coatings are certified to meet global standards** (Icon: Document with gear)
- Quick overcoat, early hardness development and rapid curing** (Icon: Stopwatch)
- Protection against corrosion in atmospheric conditions** (Icon: Paint bucket with star)

(Additional icons include a hexagon with a flame, a firefighter, and a close-up of the coating texture.)

*Primer and topcoat options dependent upon intumescent technology and environmental exposure.



Protection against corrosion

Designed for the most extreme environments



Muziek Paleis, Utrecht
The Netherlands

Durable solutions for corrosion protection

Our corrosion protection portfolio includes fast-drying one and two-component primers, build coats and finishes designed for use across various environments.

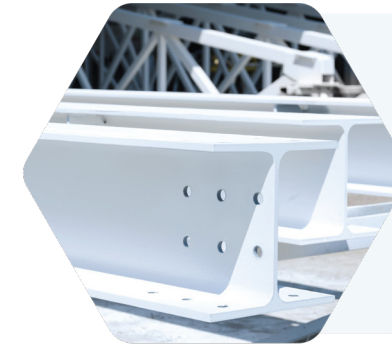
These cost-effective coatings offer long-term durability, help maintain asset integrity, and support efficient project timelines. They also contribute to environmental protection while extending the service life of commercial structures worldwide.

PPG SIGMAFAST™ 278 primer

This high-solids, zinc phosphate epoxy primer and build coat features low-VOC content and long-term corrosion protection. PPG *Sigmafast* 278 solution is suitable for systems up to ISO 12944-6 C5H corrosivity environments.

PPG PSX® 700 epoxy polysiloxane

A high-performance coating that offers excellent UV resistance and corrosion protection. With its low-VOC, ultra-high-solids formulation, the coating meets strict environmental standards while requiring minimal thinning, which helps to reduce emissions and waste.



Effective protection for lasting durability

Our unwavering dedication is backed by rigorous third-party testing, ensuring reliable performance through standards like ISO 12944-6 corrosion standards, providing customers with robust defense for lasting durability and preserving asset integrity.



Accelerated project timelines with fast dry times

Our primer solutions offer excellent anti-corrosion properties and short dry times that can be top coated quickly, enabling fast handling times for infrastructure projects and supporting fast return-to-service for critical assets.



Reliable performance across wide temperature ranges

We offer primers, build coats and finish solutions engineered to accommodate a wide range of temperatures for application and curing, ensuring structural integrity and aesthetic appeal even under challenging conditions and extreme weather.



Built together

Coatings for critical infrastructure and the stakeholders that shape them

Coating every surface that matters

Large-scale commercial projects require a partner with the resources and expertise to support every phase, from concept to completion. Our coatings deliver advanced protection for every surface of a building, engineered to perform in high-traffic and high-risk areas. Our solutions are trusted across a wide range of commercial infrastructure markets:



The total solutions partner

Our teams are strategically aligned to ensure performance, compliance and efficiency of every key stakeholder, including:

- **Architects and designers**
- **Asset owners**
- **Applicators**
- **OEMs, engineering firms, contractors and fabricators**

Above all, our people are driven by a deep passion for protective coatings, bringing unwavering dedication and enthusiasm to every project, ensuring each solution is crafted with precision and pride.

Industry knowledge drives our solutions

Technical service representatives: Our 190+ field technical service representatives are strategically located in 36 countries, offering expert on-site support and training to help minimize downtime.

Engineering teams: Specialists in intumescent fire protection and structural steel coatings, our engineers ensure performance aligns with design intent. Our compliance with ASTM, ISO, QPD, NSF, NPI and other standards exemplifies our commitment to integrity when serving customers.

Research and development (R&D) teams: Focused on sustainability, performance and efficiency, our R&D teams develop advanced coatings without overcomplicating solutions.

Thought leaders: Our experts collaborate across the value chain to solve industry challenges and shape global fire protection standards.



Proven protection

Strengthening iconic venues around the world

Allegiant Stadium
Las Vegas, Nevada, USA



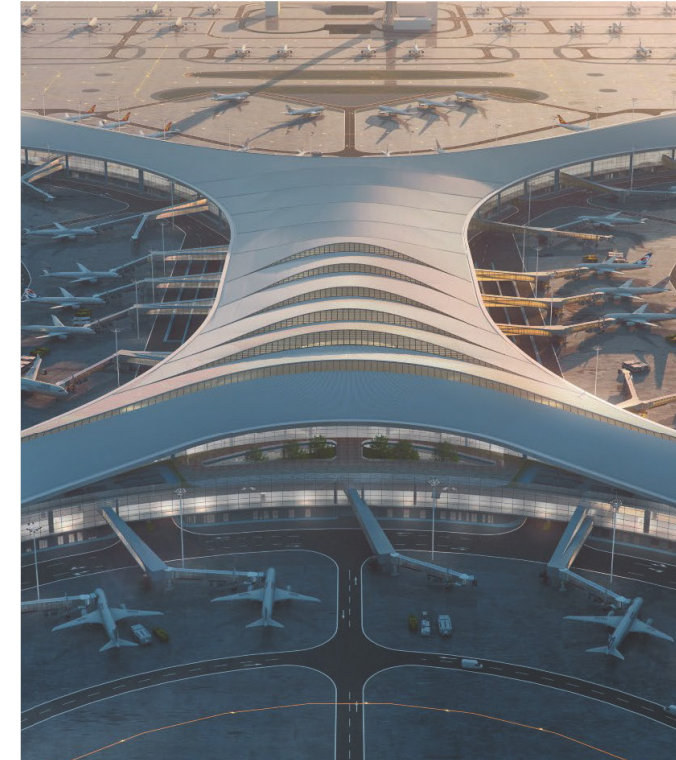
Résidence Palace
Brussels, Belgium

To accommodate EU expansion, the Council of the European Union renovated the historic Résidence Palace in Brussels, transforming it into a modern headquarters with a striking glass atrium and urn-shaped meeting structure. PPG provided a fire protection system that met strict environmental standards while preserving the building's aesthetic and historical character.



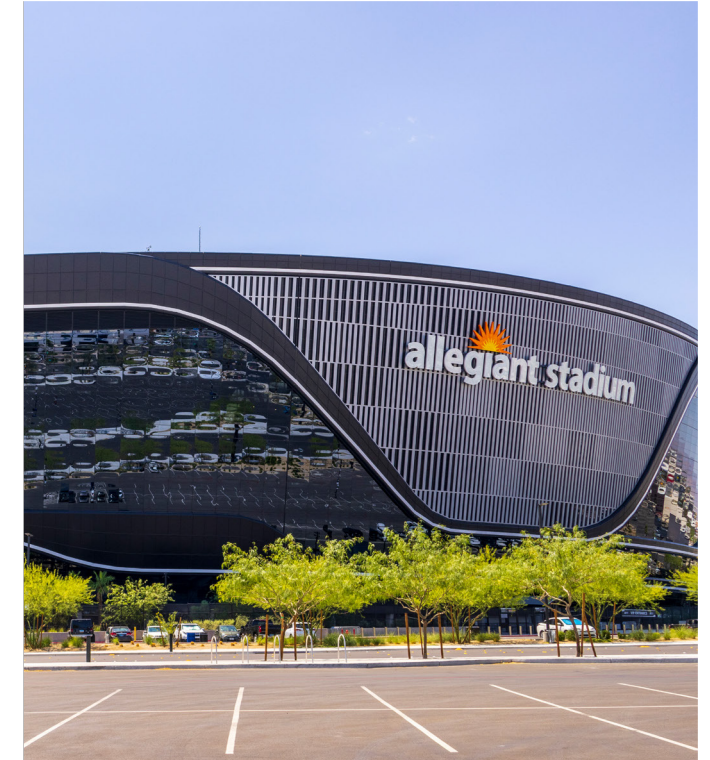
Wembley Stadium
London, UK

Wembley Stadium's reconstruction required a high-performance coating system that offered fire protection, corrosion resistance and visual appeal. PPG delivered a complete solution with offsite-applied coatings that met British standards and ensured long-term durability for the stadium's iconic steel structures.



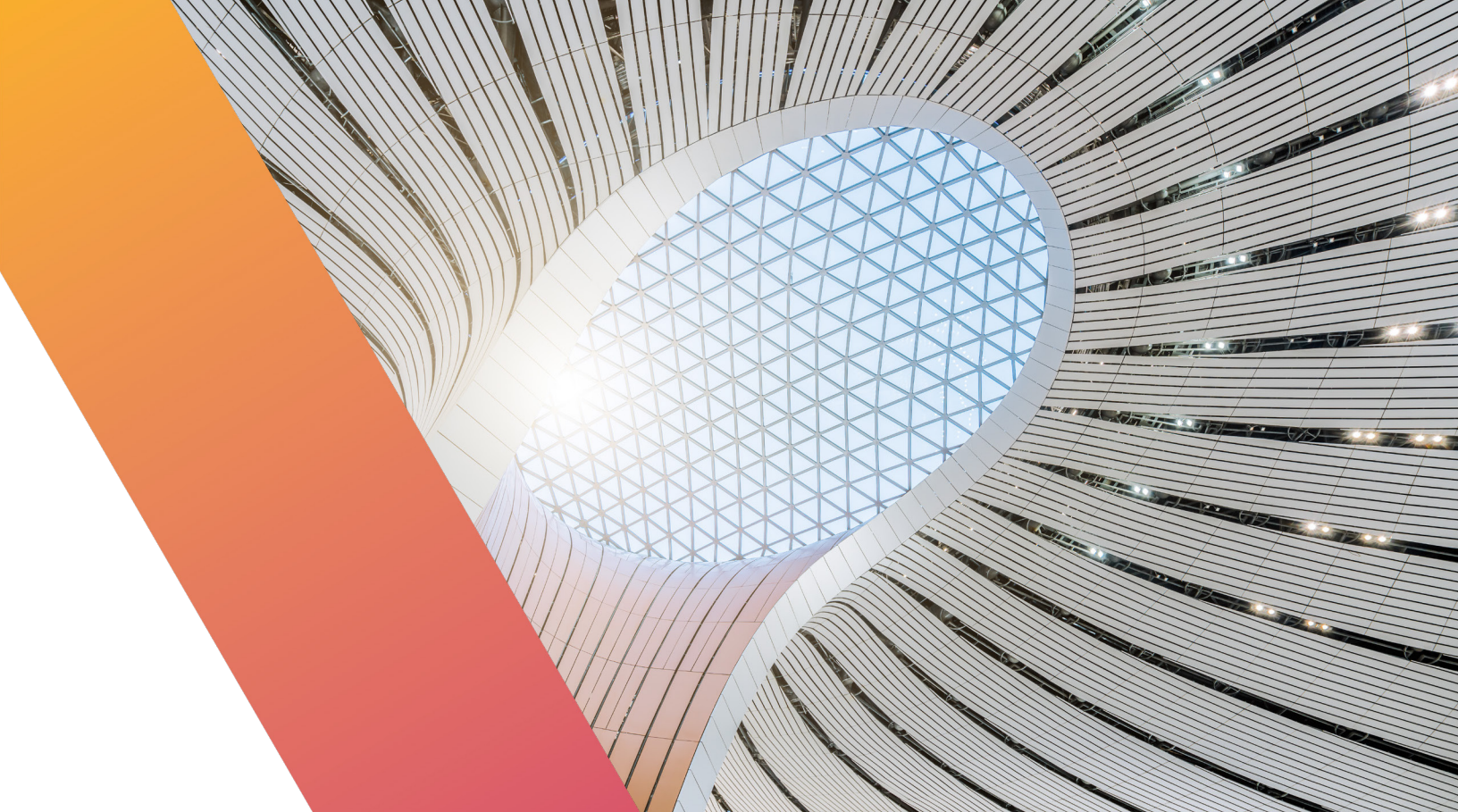
T3B Terminal
Chongqing Jiangbei International Airport, China

The T3B Terminal at Chongqing Jiangbei International Airport is the world's largest single satellite hall, covering over 3.8 million square feet. The project required a PFP solution that could meet the performance requirements of China's GB51249-2017 standards while providing long-term durability. PPG's PFP and topcoat solutions were selected for their performance and visually appealing finish on exposed steel elements.



Raiders Stadium
Las Vegas, Nevada

PPG provided coatings for Allegiant Stadium, home of the Las Vegas Raiders®, ensuring a sleek black and silver finish that matched the team's branding and the city's iconic style. The coatings met tight deadlines, offered long-term protection and delivered standout aesthetics for this high-profile venue.



Beijing Daxing International Airport
Beijing, China

To learn more, visit ppgpmc.com or contact PMCMarketing@ppg.com

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