



We protect and beautify the world®



# Protection that shines

## Coating systems for lighting fixtures



### Single-source coatings for lighting systems

PPG's complete coatings portfolio for lighting systems and fixtures provides resilient protection and styling that stands the test of time. Not only is PPG a global provider of interior and exterior lighting solutions in liquid, powder, electrocoat and pretreatment technologies, but we also have one of the industry's largest libraries of on-trend colors, textures and special effect finishes to meet every style and application.

Our innovations offer formidable protection with a wide array of performance advantages that include chemical-, corrosion- and ultraviolet (UV)-resistant coatings for outdoor lighting systems; bright, high-reflectance white coatings for interior lighting systems; and medical, food-grade and antimicrobial protected coatings for hospitals, food processing facilities and other hygienic lighting systems.

#### Product Benefits

- Multi-technology compatibility with a variety of substrates
- Technical, project design and engineering support
- Wide application parameters for varying line conditions
- Broad color palette
- Consistent product quality
- Proven portfolio of OEM-approved products
- UL-recognized coating options



## PPG Coatings for Lighting Fixtures

Technology	Product	Chemistry	Product Code	Color	
Powder	ENVIROCRON®	Polyester-TGIC Topcoat	PCTT80467	High Reflective White	
			PCTT80370	Glossy White	
			PCTZ29122	04 Satin Bronze Texture	
			PCT90126	Semi-Gloss Black	
	Polyester Acrylic Topcoat	PCAT80149	Matte White		
		PCAT90103	Matte Black		
	Polyester-TGIC Clearcoat	PCTA19100	Matte Clear		
PCTT19102		Clear Full Gloss			
<i>Envirocron SILVERSAN™</i>	Polyester-TGIC Antimicrobial*-Protected Clearcoat	PCTA19105	Clear		
Liquid	Interior	AQUACRON®	Acrylic Melamine Direct To Metal	WAC Series	Multiple
	Exterior	VERSOLON™	Alkyd Primer	NLP-495, NLP-908, NLP-951	Gray, Black, White
			Fast-Dry Alkyd-Acrylic Enamel Topcoat	ALK-200	Multiple
		SPECTRACRON® SEP	2K Epoxy / Iso Primer	SEP83052	Gray
		<i>Spectracron VRPP</i>	2K Epoxy Primer	VRPPE1001	Gray
		<i>Versolon</i>	2K Polyurethane Topcoats	AUE-360UV	Multiple
<i>Spectracron HSL, HSI, HST</i>	HSL, HSI, HST Series	Multiple			
E-Coat	POWERCRON®	Cationic Epoxy	CR100, CR691B, CR681	Black, Gray, White	
		Anodic Acrylic	AR210, AR397	Multiple	
		Cationic Acrylic	CR935	Multiple	
Pretreatment and Engineered Products	ULTRAX™	Alkaline Cleaners	UT29, UT32LF, UT94D, UT97 or UT98D	N/A	
	CHEMFOS®, ULTRAGUARD™	Iron-Phosphate-Based Pretreatment	CF51HD, UGATP31F, UGATP50M, PT52107	N/A	
	ZIRCOBOND®, X-BOND™	Zirconium-Based Pretreatment	Spray: ZB4200SM, XB4000SM	N/A	
			Immersion: ZB4200DM, XB4000DM		
	<i>Chemfos</i>	Zinc-Phosphate-Based Pretreatment	Spray: CF710VM	N/A	
Immersion: CF700VM					
		Spray or Immersion: CF700VNM			
CHEMSEAL™	Zirconium Sealer	CS59	N/A		

\* Antimicrobial is limited to the treated surface to provide mold and mildew resistance on the paint film and to inhibit the growth of stain and odor-causing bacteria that may affect the surface of the coating. The use of these products does not protect users of any such treated article or others against food-borne or disease-causing bacteria, viruses, germs or other disease causing organisms.

The technical data presented in this document is based upon information believed by PPG to be currently accurate. However, no guarantees of accuracy, comprehensiveness or performance are given or implied. Continuous improvements in coatings technology may cause future technical data to vary from what is in this document. This document contains general information only and should not be construed as creating any warranties, express or implied. Please contact a PPG representative for additional information.

The PPG Logo, We protect and beautify the world, Aquacron, Chemfos, Envirocron, Powercron, Spectracron and Zircobond are registered trademarks and Chemseal, Silversan, Ultraguard, Ultrax, Versolon and X-Bond are trademarks of PPG Industries Ohio, Inc. ©2023 PPG Industries, Inc. All rights reserved. 10/23 IC105

