



Exceptional protection from a sustainably advantaged powder coating



PPG ENVIROLUXE™ powder coatings

At PPG, we are dedicated to innovative, sustainably advantaged products that support the communities in which we operate. Our sustainability vision is exemplified through our family of *EnviroLuxe* powder coatings, designed to deliver exceptional performance while helping customers meet their sustainability goals:

EnviroLuxe rPET: This unique formulation contains up to 18% post consumer recycled plastic (rPET).

EnviroLuxe PFAS NIA¹: Improves the sustainability performance of post consumer with a formulation that is made without PFAS.

EnviroLuxe Plus: This product combines the benefits of post consumer recycled plastic (rPET) with non-intentionally added PFAS, providing a versatile solution that meets diverse application needs. This formulation can also achieve up to a 30% reduction in carbon footprint compared to standard durable powders — without compromising performance.

EnviroLuxe powder coatings are available in a broad selection of standard and custom colors, including metallic options, allowing for aesthetic flexibility without sacrificing sustainability.

Suggested markets

- Interior office furniture, lighting fixtures
- Interior racking, signs, point of sale displays
- Exterior signage, racking
- Outdoor fencing and furniture
- Heavy-duty equipment and transportation



Small footprint, big benefits



Maximize coating application with minimal waste



Formulated without solvents that release VOCs



Reclaimable and reusable overspray helps reduce material loss



Options formulated with post consumer recycled plastic (rPET), without PFAS¹ or both

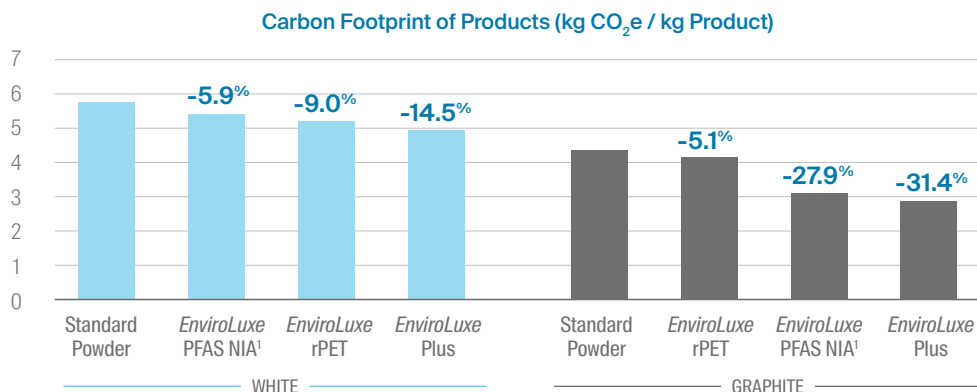


Product Characteristics	EnviroLuxe rPET	EnviroLuxe PFAS NIA ¹	EnviroLuxe Plus
Product Type	Contains up to 18% rPET	Made without PFAS ¹	Contains up to 18% rPET and made without PFAS ¹
Area of Use	Interior Only	Interior/Exterior	Interior/Exterior
Gloss @ 60° (ASTM D523)	5 – 90		
Substrate	Pretreated steel		

Performance Properties	
Adhesion (ASTM D3359)	5B
Hardness (ASTM D3363)	2H
Impact Resistance ² (ASTM D2794)	Direct: 60-100 in./lbs. Indirect: 20-60 in./lbs.
Flexibility, Conical Mandrel (ASTM D522)	1/8" with no cracking
Abrasion Resistance (ASTM D4060)	Less than 0.06 g loss after 1,000 cycles of Taber abrasion with 1,000 g load
Corrosion Resistance (ASTM B117)	5% salt spray @ 95° F, 500 hours, < 1/8" scribe creep
Humidity Resistance (ASTM D4585 / ASTM D714)	500 hours with no blistering or adhesion loss

EnviroLuxe powders have a lower carbon footprint than standard powders

Comparing the carbon footprint of two common colors, white and graphite, EnviroLuxe powders deliver better results than standard durable powder.



¹ Per- and polyfluoroalkyl substances not intentionally added.

² Results vary based on gloss level.

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