IGP Powder Coatings NBS Source Partner

IGP POWDER COATINGS

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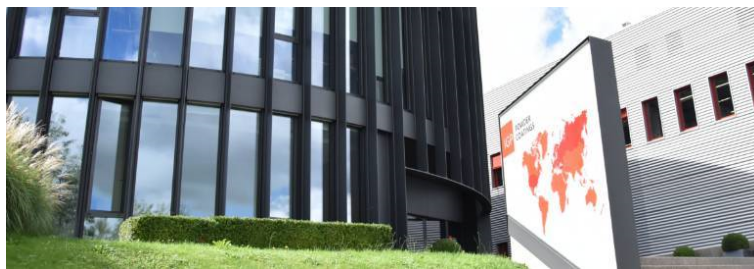elliot.ball@igp-powder.com

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CPD Overview

IGP Powder Coatings is a multi-national company specialising in the development, production, and distribution of powder coating solutions for surface applications in architecture, industry, transport as well as wood-based materials.

IGP powder coatings enhance facades, furniture, window frames, vehicles, and a host of other products by providing a protective, aesthetic finish. Our mission is to develop and supply the perfect coating for every surface.

Excellent services contribute significantly to our status as a leading producer of powder coating systems. We not only supply powder, but also support our customers throughout their projects: during the coating process, at the machine, on the construction site, and during application. This is how we ensure our solutions contribute to resource and energy saving over the coating's total life cycle, to the benefit of people and the environment. Sustainability is firmly anchored in IGP's core beliefs & corporate strategy.

Available CPD Material (4)

The Opportunities & Sustainability Benefits of Powder Coatings

Architectural coatings are an alternative to conventional paints that maximises an average building's lifetime performance in terms of durability, colour retention, maintenance and protection against both UV & corrosion. It uses environmentally-friendly selection of raw materials and state-of-the-art production processes and the powder application is very adaptable to individual design requirements.

Learn about the differences between powder coatings & liquid paint, as well as manufacturing requirements, design opportunities and constraints, longevity and value, sustainability of the different treatments in their use and production.

After completing this CPD delegates will:
1. Understand the sustainability benefits and design flexibility of the powder coatings.
2. Learn the differences between powder coating & liquid paint.
3. Learn the technical requirements that will be needed when specifying.

Material type:	Seminar
RIBA Core Curriculum:	Design, construction and technology
	Sustainable architecture
Knowledge level:	General Awareness

Sustainable Coatings

This seminar will provide an explanation of what powder coatings are, how they are applied and baked to the substrate, and how and why they are used. It will also provide knowledge of performance issues, longevity, quality levels and criteria for choice and specification, with a detailed look at cleansing, life cycle and total costs

Material type:	Seminar

Basics of Powder Coatings

This seminar provides an overview of powder coating. It covers the application of appropriate powder coatings to building components and how to specify them correctly. It will help you to understand the following topics in relation to powder coatings:
- Manufacturing and application requirements
- Design requirements
- Technical requirements

This CPD can be delivered to you live and remotely

Material type:	Online Learning, Seminar
RIBA Core Curriculum:	Design, construction and technology
Knowledge level:	General Awareness

Comparison of Coatings for Architectural Metal Components

This seminar provides an overview of coatings for architectural metal components. It covers the application of the appropriate product to building components and how to specify them correctly. It will help you to understand the following topics:
- Understand what anodizing is
- Understand what powder coating is
- Understand the opportunities in different coating systems

Material type:	Seminar
RIBA Core Curriculum:	Design, construction and technology
Knowledge level:	General Awareness

Classifications

Subject/Product Areas (CI/SfB)

General products
Paints, varnishes, protective treatments etc. > Coatings and finishing treatments for metals

RIBA Core Curriculum areas

Design, construction and technology
Knowledge level: *General Awareness*

Sustainable architecture
Knowledge level: *General Awareness*