

# Powder Coating Application



# Powder Coating Application Course

From the basics of surface preparation to the intricacies of equipment set-up, this course offers a comprehensive understanding of the world of powder coatings. Participants will gain experience and become well-versed in the latest technologies, materials, and methodologies.

View demo  
training units





## Course Description

The Powder Coatings Application 2 day course has been developed in response to increasing industry demand, driven by recent advancements in coating technology. It is delivered as part of the Train the painter programme and includes detailed theoretical instruction, as well as hands-on practical training and assessment.

Ideal for professionals looking to enhance their technical expertise, this course bridges the gap between product knowledge and application, preparing students to meet the evolving demands of the industry.

The Powder Coatings Application course is endorsed by the British Coatings Federation (BCF).

## Course Delivery

### Theoretical Training

#### Unit 1 - Introduction and Use

- Introduction and use
- End Use
- Duplex Coating Systems

#### Unit 2 - Formulation and Manufacturer

- Formulation
- Manufacture

#### Unit 3 - Surface Preparation and Application

- Substrate Preparation
- Application
- Product Data Sheets
- Process Control
- Formation

#### Unit 4 - Testing and Inspection

- Testing
- Inspection and Troubleshooting

#### Unit 5 - Health and Safety

- Safe Working Practices

#### Unit 6 - Standards

- Standards

### Practical Training

- Health and Safety
- Specification for the Process (Work)
- Pre-Preparation Treatment
- Surface Preparation
- Powder Application
- Set-down Powder Equipment
- Inspection of the Applied Powder

## Qualification Achieved

A 5 year Powder Coatings Certification  
endorsed by BCF

## How to Enrol

Please visit [corrodere.com/training-centres](https://www.corrodere.com/training-centres) to find your nearest training provider.

If you are interested in delivering this course, please contact the Corrodere Academy on [lucy@corrodere.com](mailto:lucy@corrodere.com) or call +44 (0)1252 732236.

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