

Johnstone's Trade Paints - a brand of PPG Industries



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CPD Overview

Johnstone's Trade, a brand of PPG is a market leading decorative finishes brand that has had a presence in the architectural market since 1890.

The Johnstone's Trade portfolio features a comprehensive range of high performance wall & ceiling finishes suitable for any environment; from high durability finishes to hygiene coatings. The range from extends into Flame Defence Systems, Metal finishes, Floor paints, External Masonry paints including a range of fully certified External Wall Insulation (EWI) and Render systems.

The Johnstone's Trade range is backed up by the support and expertise of PPG, a global leader in paints, coatings and materials operating in more than 70 countries and trusted for more than 135 years.

At PPG, we pride ourselves on being a trusted coatings partner. From bespoke colour expertise to technical training and specification consultancy; we're here to help specifiers, contractors and decorators every step of the way.



Available CPD Material (5)



Extending Maintenance Cycles Through Paint

This seminar aims to provide an understanding of the importance of maintenance painting and extending life cycles. Topics covered include recognising when painting should be carried out, the importance of preparation, how to identify the different substrates and how these impact on paint specification, and common problems for different environments. By the end of the presentation you should have a greater understanding of:

- Why maintenance painting is necessary
- How paints and coatings are tested, and what standards and approvals you'll need to think about when choosing a product
- Specifying the right coating to extend maintenance cycles

Material type: Online Learning, Seminar

RIBA Core Curriculum: **Design, construction and technology**

Knowledge level: General Awareness



Decorative Fire Protection for Internal Linings

The CPD will cover all aspects relating to asset management in terms of the protection of people, property and environment in the event of a fire. It discusses how fire is created, current legislation, product testing procedures and the means of reducing the risk of damage and harm by the correct specification and use of, decorative flame-retardant coatings. By the end of the presentation you should have a greater understanding of:

- The role and importance of flame-retardant decorative coatings in passive fire protection
- The creation and growth of fire and how different paints react to fire
- The current building regulations and British Standards relating to Fire Safety
- How flame retardant and intumescent coatings work
- Testing flame-retardant and intumescent paints
- Specifying the right fire-protective coating

This CPD can be delivered to you live and remotely

Material type: Online Learning, Seminar

RIBA Core Curriculum: **Design, construction and technology**
Health, safety and wellbeing

Knowledge level: General Awareness

Understanding Colour



The seminar aims to provide specifiers with an understanding of colour including:

- The science of colour and how we see it
- Colour psychology and how colour can affect built environments
- Communicating colour introducing colour referencing systems
- Colour in practice

Material type:

Seminar

RIBA Core Curriculum:

Design, construction and technology

Knowledge level:

General Awareness

Wellbeing design and coatings



The CPD from PPG Architectural Coatings will explore the key aspects of Wellbeing design. We will cover it's application to architecture & design, the legal and regulatory requirements for inclusive design and the requirements of voluntary assessment schemes including WELL. We will then consider the role of coatings and colour, focusing on applied colour psychology and the importance of Indoor Air quality when making material choices.

- Principles of Wellbeing design
- Building Regulations & Legal Requirements
- Voluntary assessment schemes including WELL Building Standard
- Colour & Design
- Indoor Air Quality

Learning aims:

- The role of the built environment
- Voluntary Building Assessment schemes including WELL
- British Standards - Designing for inclusivity
- Considering Indoor Air Quality when making material choices
- Psychological properties of colour

Learning outcomes:

- Understand the role of LRV's and colour usage in Wellbeing design
- Interpret BREEAM and WELL voluntary standards and understand where paint fits in
- Understand the importance of Indoor Air Quality when making material choices

Material type:

Seminar

RIBA Core Curriculum:

Design, construction and technology
Health, safety and wellbeing

Knowledge level:

General Awareness

Sustainable Architecture and the Role of Paint Systems



Sustainability is a key factor in the design of any building, from waste management and wellbeing factors to designing for durability and material sourcing; specifiers must develop and manage sustainability strategies to minimise environmental impact of construction projects now and in the future. With a focus on paint systems, this CPD explores the role of paint in sustainable design, providing guidance on making sustainable and durable specification choices to protect and beautify the spaces we live and work in; in line with the requirements of green building assessment methods including BREEAM and LEED. By the end of the presentation you will have a greater understanding of:

- Sustainable design principles
- Green building rating system requirements
- The role of coatings in sustainable outcomes
- Indoor Air Quality and Material Life Cycle Analysis
- Developing fit for purpose durable specifications

Material type:

Seminar

RIBA Core Curriculum:

Design, construction and technology
Sustainable architecture

Knowledge level:

General Awareness

Classifications

Subject/Product Areas (CI/SfB)

Finishes

Finishes > Wall and floor, ceiling, roof coatings

Wall finishes: internal > Internal wall coatings

Ceiling finishes > Ceiling coatings

Wall finishes: external > External wall coatings

General products

Paints, varnishes, protective treatments etc. > Paints and primers

Paints, varnishes, protective treatments etc. > Special paints, coatings, films

RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: *General Awareness*

Health, safety and wellbeing

Knowledge level: *General Awareness*

Sustainable architecture

Knowledge level: *General Awareness*