



# A COMPREHENSIVE INSIGHT INTO FACTORY PREFINISHING & FIRE RETARDANT COATINGS

**FRASER VALLEY | FACTORY TOURS AND  
SEMINARS | 3.0 CORE LUS**

**Factory finishing** is a versatile process that can be used on an **extensive range of building materials prior to installation** and is **recommended by many experts** including research groups, coating companies, and wood products associations. Factory finishing can take advantage of specialized finishes including **Fire Retardant Coatings** (hot topic of late), and many others applied under ideal conditions. The process results in optimal product performance and significant savings with labor and coating costs.

For the first time, **BC Wood** is pleased to partner with two world class factory finishing firms, **Woodtone** and **The Door Painters**, both located in BC's beautiful Fraser Valley, to offer specifiers an AIBC approved event that includes tours and seminars. This is guaranteed to provide attendees unique insights into the world of factory finishing and fire retardant coatings.

Therefore, we invite you to join us for a day to experience first-hand factory finishing of both interior and exterior products at its best. Lunch and transportation are provided.

## AGENDA

- 8:30am** Bus leaves Hyatt Regency Hotel, Vancouver
- 8:30-9:45** Arrive at Door Painters, Aldergrove
- 10:00-11:00** Seminar on Fire Retardant Coatings, and Tour of Door Painters' Pre-finishing Facility
- 11:15-12:00** Board bus and arrive at Woodtone, Chilliwack
- 12:15-12:45** Lunch at Woodtone
- 12:45-1:45** Seminar on Factory Pre-finishing of Exterior Building Materials
- 1:45-2:45** Tour of Woodtone's Pre-finishing Facilities
- 3:00-4:30** Board bus and arrive at Hyatt Regency Hotel, Vancouver

THURSDAY,  
JUNE 21, 2018  
8:30AM - 4:30PM

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WOODTONE  
8007 AITKEN RD  
CHILLIWACK, BC  
V2R 4H5

DOOR PAINTERS  
4848 275 ST  
ALDERGROVE, BC  
V4W 1A3

\* \* \* \* \*

LUNCH AND  
TRANSPORTATION  
ARE PROVIDED

There is no charge for this event; however, space is limited so please RSVP as soon as possible to Ken Hori at [khori@bcwood.com](mailto:khori@bcwood.com).

Thank you.

# PROGRAM SYNOPSIS

## SEMINAR: FIRE RETARDANT COATINGS AND FACTORY FINISHING OPTIONS

1.0 Hour/1.0 CORE LU

**Presenter:** Menza Bouwman, Fire Retardant Canada

### **Summary:**

Fire Retardant Coatings and Building Code compliance is the hot topic of late in specification writing. Fire retardant coating technology has made great advancements in both safety and environmental issues. This seminar will give an overview of the latest technology for fire retardant coatings and their viabilities and limitations; and environmentally friendly coatings and LEED compliant finishing options. There will also be a tour of The Door Painters state of the art pre-finishing facility for doors, mouldings, panels and millwork.

### **Learning Objectives:**

- Learn about the different types of fire retardants and how they work
- Understand the limitations of various fire retardants and how to specify alternative products
- Learn about the Architectural Woodworkers Institute Coatings Compliance; Properties and Applications
- Learn about how to earn LEED points with factory pre-finishing versus site finishing

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## SEMINAR: FACTORY PRE-FINISHING OF EXTERIOR BUILDING MATERIALS - A SUSTAINABLE PRACTICE

1.0 Hour/1.0 CORE LU

**Presenter:** Chad Richmond, Woodtone

### **Summary:**

Cladding products start with the most natural, healthy, and sustainable resource available to the building trades - wood. That wood is then engineered, machined, and coated to create a full line of siding and trim products that deliver performance, stability, and beauty. The finished products can be specified on any project; residential and non-residential projects alike with BC companies shipping throughout North America and Globally.

### **Learning Objectives:**

- Species and profile options available from BC cladding manufacturers
- How to easily access standard and custom cladding profiles
- Factory coating versus site coatings
- Factory coating options

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## FACTORY TOUR: WOODTONE'S FACTORY EXTERIOR PRE-FINISHING FACILITY

1.0 Hour/1.0 CORE LU

**Presenter:** Bryan Payne, Woodtone

### **Summary:**

This tour will bring a level of understanding of the factory prefinishing process from start to finish. It will encompass storage and preparation of materials, achieving the correct film thickness and consistency, as well as the optimal conditions for coating application. Attendees will also be briefed on the most important aspect of factory prefinishing, quality control measures and processes required to maximize coating longevity.

### **Learning Objectives:**

- Understand the benefits of prefinishing building materials in a controlled factory atmosphere
- Learn about the state of the art equipment used by factory prefinishers for consistent high quality
- Understand the quality control measures required for factory prefinishing to maximize coating longevity

# SPEAKER BIOS



## Chad Richmond

Chad Richmond is the Territory Manager at Woodtone. He has worked with Woodtone for 4 years, 3 of which he covered the Central US with primary markets being Dallas Fort Worth, Chicago, and St.Paul/Minneapolis. Last year he transitioned to the local market and has been working with architects, builders, and lumberyards to find the right coatings and substrates to meet their needs.



## Bryan Payne

Bryan Payne is the Territory Manager at Woodtone. With years of experience consulting with architects, builders and developers, Bryan has been involved in numerous projects ranging from large multi-family and commercial developments to high end residential construction. Bryan's extensive knowledge of the best coatings available and the right substrate to use them on represents years of industry experience backed up by a technical proficiency that is demanded in today's market.



## Menza Bouwman

Menza Bouwman is with Fire Retardent Coatings Canada which is a subsidiary of Door Painters Ltd. Menza's goal is to shed light on the hot topic of fire retardents, their uses and limitations and has become an expert in this field. The parent company, Door Painters, has over 30 years' experience in architectural finishing and is the solution provider for all architectural millwork needs from doors, panels, mouldings, and more.

There is no charge for this event.

To register, please email Ken Hori at [khori@bcwood.com](mailto:khori@bcwood.com) as soon as possible.