

## TRAINING PLAN

# TRUFILL System

## *High-Density Cellulose Application*

Cellulose is a paper fibre insulation of which final density varies depending on the installation method. The high-density injection method for wall cavities provides consistent covering and helps prevent settlement in the walls.

### **COURSE DESCRIPTION**

TRUFILL training is intended for installers with a minimum of three years of experience in the installation of cellulose insulation in attics.

This training will help to familiarize participants with the proper techniques for installing cellulose in walls, floors and ceilings where a high-density application is required, and to refresh their knowledge regarding the application of cellulose in attics. TRUFILL training is also intended to review the basics, the safety rules and requirements of the industry, as well as deepen knowledge of building science.

At the end of the training, participants will get to visit the TRUFILL showroom and try all the equipment and installation accessories on site.

#### **Prerequisite:**

- Having a minimum of three years of experience installing cellulose insulation in attics.
- Being referred by a SOPREMA Canada representative.

SOPREMA reserves the right to refuse a participant who does not meet the selection criteria listed above, or for any other reason deemed relevant.

#### **Goal:**

At the end of this training, participants will have to pass a theoretical and practical exam in order to obtain the TRUFILL Installer certification. They will then have gained the knowledge to effectively install cellulose-based insulation in all types of applications.

**Duration:** 1 day (7 hours)

**Evaluation Method:** Theoretical exam and practical evaluation

#### **Inclusion:**

Each participant will receive a TRUFILL Starter Kit worth over \$100.00. Finally, they will be accompanied by a technical expert during two site visits following the training.

## **TRAINING CONTENT**

### THEORY

BUILDING SCIENCE

STANDARDS AND CERTIFICATIONS

INSTALLATION EQUIPMENT AND ACCESSORIES

TYPES OF APPLICATIONS – OVERVIEW

LIMITATIONS

INSPECTION AND INSTALLATION PREPARATION

HEALTH AND SAFETY

APPLICATIONS: DENSITY AND METHODS

- Attics
- Floors and ceilings
- Walls
- Sloped cathedral ceilings

DENSITY CONTROL TECHNIQUES

STORAGE AND HANDLING

TROUBLESHOOTING GUIDE

THEORETICAL WORKSHOP

- “The Sick House” case study

### PRACTICAL WORKSHOP

Use and adjustment of the installation equipment

Cellulose applications (all types)

Accessory products

QUESTION PERIOD AND REVISION

PRACTICAL EXAM

THEORETICAL EXAM

- Multiple-choice questions