



## The Perfect Raceway Program

### Ensure Compliance after Field Modifications

Today, installers are tasked with retrofitting existing fire doors with enhanced features such as access controls and electrified hardware. Whatever the installation approach, with few exceptions, field modifications made to a factory original door or frame may void the fire rating. This is a great deal of liability for anyone to carry.

Through Intertek's 'Perfect Raceway' Program you can be trained and certified to properly install a raceway in a fire door without voiding the fire resistance rating.

### Gain a Competitive Advantage

We understand your need to limit personal liability. Through this program you can ensure the fire doors you modify remain compliant with NFPA 80 and continue to function as designed. Doing so will provide you with a significant advantage over your competition.

Our half-day course will provide you with essential training on applicable code requirements, how to use Intertek's program website and, after installation of the raceway, how to properly identify the door for Authority's Having Jurisdiction (AHJs). Once you pass an examination and demonstrate proper use of the program tool, you will be eligible to become a *Certified Installer*.

Register today at [www.whmark.com/raceway](http://www.whmark.com/raceway) to attend a class in your area. Your company may host a class if there is not one on the list located near you. To contact the class coordinator, go to the bottom of the Program Overview section and 'Click [here](#) to email an inquiry to the Raceway scheduler'. An e-mail window will open with the correct address already inserted for you.

A current list of *Certified Installer* companies is located at [www.whmark.com](http://www.whmark.com).



The Perfect  
Raceway

### About Intertek

For more than 100 years Intertek has served as the testing, evaluation, and certification leader for building products and materials. Intertek's Warnock Hersey (WHI) Mark has long been the industry preferred certification mark. With this program we are proud to provide you with a means of demonstrating continued compliance.





# The Perfect Raceway Program

## Frequently Asked Questions (FAQs) regarding the program

The Perfect Raceway program will allow technicians who successfully complete the training class, to drill fire rated doors in the field to be retrofitted with electrified locking hardware. The field technicians will be able to apply a Warnock Hersey label that is specific to this program. When an Authority Having Jurisdiction (AHJ) sees this label on the door, they will know that the door has been modified by a *Certified Installer* who has completed our training. The Perfect Raceway Program meets the guidelines of NFPA 80's 'label service program' requirements.

### What are the advantages?

- Save time and money by drilling raceways in fire rated doors on site
- Acceptance and recognition by AHJ's
- *Certified Installers* can provide same day service eliminating the need for subsequent field inspections
- *Certified Installers* may apply for Continuing Education Credit with:
  - Door and Hardware Institute (DHI)
  - Associated Locksmiths of America (ALOA)
  - NTS for the National Burglar and Fire Alarm Association (NBFAA)
  - ASIS International (Certified Protection Professional – CPP, or Physical Security Professional - PSP)
- AHJ's will be trained, at no charge to them, so they are familiar with the program
- AHJ's can locate *Certified Installer* companies by going to: [www.whmark.com](http://www.whmark.com)

### What are the costs?

**Class costs** - A one time fee to attend the class is required upon registration. You will be sent information regarding how to process your credit card payment once you are registered. This fee is \$400.00 US for a four hour training class which includes:

- a) Code and fire door assembly component education
- b) Hands-on training with program approved drilling tools
- c) Training on use of SpecDirect™ database for label ordering and logging
- d) A written examination
- e) An ID badge with the class attendee's photo and other pertinent information (valid for three years. An on-line class will be given to bring your knowledge up to date with current changes in standards and processes.)

Each company will be able to order labels directly from Intertek. The installing technician will apply a label to each door after the raceway installation.

### Label costs

- Labels will be \$40.00 US @
- Minimum of 10 per order
- Non-refundable
- Example of label shown here



### Raceway Program tool costs

Each company will be required to purchase or lease a program drilling tool and will be responsible for annual maintenance of the tool. Please refer to each participating tool supplier's purchase or lease agreement for specific terms and conditions. There are also options to sub-lease from participating integrators or wholesalers for short term or occasional use. You can retrofit either program tool by working directly with the manufacturer.