

REVIT CONTENT GUIDE

Manufacturer: Wiremold
File: Tee-2400_Series-Wiremold.rfa
Type Catalog: Not Applicable
Rendering file: Not Applicable
Schedule file: Schedule - Raceway-2400.rvt



Instance Properties

| Dimension | |
|---------------------------------|-----------------------------|
| Depth* | 5.875 |
| Height* | 0.875 |
| Width* | 8.000 |
| Graphics | |
| Has Pathway Decoration* | <input type="checkbox"/> |
| Invert Power and Communication* | <input type="checkbox"/> |
| Identity Data | |
| Equipment Number* | |
| Part Description* | Radiused Tee Fitting, Ivory |
| Part Number* | V2415FO |

Type Properties

The family contains the following 4 types:

- Ivory (Values for this type are shown below)
- Fog White
- Radiused Fog White
- Radiused Ivory

| Constraints | |
|-------------------|-------|
| Default Elevation | 0.000 |

| Identity Data | |
|-----------------------------|---|
| Copyright* | Copyright © Wiremold |
| Date Created* | January 10, 2014 |
| Date Modified* | January 10, 2014 |
| Description | Radiused Tee Fitting, Ivory |
| Equipment Abbreviation* | RW |
| Family Version* | 1.0.0 |
| Manufacturer | Wiremold |
| Model | V2415FO |
| Model Disclaimer* | For More Information, Contact Wiremold |
| Product Documentation Link* | http://www.legrand.us/~media/products/resources/wiremold-products/raceway/steel-raceway/single-channel-raceway/2400-small-raceway/ed874pdf.ashx |
| Product Page URL* | http://www.legrand.us/wiremold/raceway/steel-raceway/single-channel-raceway/2400-small-raceway/2415dfo-radiused-divided-tee.aspx#.UtXFLvRDt8E |
| Provide Feedback* | https://www.surveymonkey.com/s/BDXT5XT |
| URL | http://www.legrand.us/wiremold.aspx |
| Materials | |
| Product Material* | Steel - Wiremold - Ivory |

Half-tone text in the property tables indicates that the value is locked from editing.

*Indicates Shared Parameter and can be scheduled

Loading and Placing into the Project

One "Electrical Fixtures" family is supplied and can be loaded into a Revit project through all traditional methods. The tee requires a work-plane host to be placed within the project (i.e. wall). Also, ensure that the visibility settings within the project are modified to have the Electrical Fixtures category visible.

For ease of use, all raceway should be placed in 3D.

Project Behavior

Within the type and instance properties dialogues, the user will find useful information for scheduling purposes such as Height, Width, Depth and other unique properties of the model. In "Identity Data" the user will find information specific to Wiremold and the model, i.e.: family revision information, Wiremold copyright information, part description, product URL and other specific data. *See scheduling description below.

Tab spacebar in order to change the direction of the tee. The raceway uses pathway decoration line work in order to designate a channel for either power or communication. Once a channel is designated for power or communication, it must retain this designation throughout the entirety of the run.

Instance Parameter

In the "Instance Parameters", the user has the following options to modify:

Equipment Number - For tagging each placed instance.

Invert Power and Communication - For changing the channel designation from power to communication.

Has Pathway Decoration - For toggling the visibility of the power/communication line work.

Type Parameter

Each type represents a manufactured product. Therefore, the type parameters should not be modified by the user for standard configuration. Please note:

Product Documentation Link - Directs a webpage to the products online listing.

Equipment Abbreviation - For filtering schedules. *See scheduling description below.

Visibility

For best performance, all model geometry is turned off in all views and represented through masking regions and symbolic/model lines that update automatically when a user changes view properties.

Rendering

When the family file is loaded into the project, standard Wiremold materials are imported. These may be modified, though ensure that the modification selection matches an actual manufacturer supplied option.

Schedule Creation

Wiremold products may be scheduled utilizing the schedule view in the given project file. Select and copy (Ctrl-C) the schedule from the sheet view and paste it (Ctrl-V) into a sheet in your project. The schedule filters are set to look for only those units designated with Manufacturer as "Wiremold" and Equipment Abbreviation as "RW". The schedules contain special functionality for displaying the configured order numbers of the selected types.