



Wiremold

REVIT CONTENT GUIDE

Manufacturer: Legrand | Wiremold
File: X_Unit-Trenchduct-Wiremold.rfa
Type Catalog: Not Applicable
Rendering file: Not Applicable
Schedule file: Schedule - Trenchduct.rvt



Instance Properties

Construction	
Has 4 Compartment Tunnel	<input type="checkbox"/>
Has X Unit Tunnel	<input type="checkbox"/>
Dimension	
Availability	Available
Depth	2.500
Depth is 2.5 In.	<input checked="" type="checkbox"/>
Depth is 3.5 In.	<input type="checkbox"/>
Graphics	
Has Snap Locations	<input checked="" type="checkbox"/>
Identity Data	
Accessory Part Number	Select One Tunnel Option
Equipment Number	
Part Description	Trenchduct X Unit, 24 In. Wide, 2.5 In. Deep
Part Number	VA24W250H-X

Type Properties

The family contains the following 4 types:

- 12" Width (Values for this type are shown below)
- 18" Width
- 24" Width
- 6" Width

Dimension	
Height	30.000
Width	24.000

Identity Data	
Copyright	Copyright © Legrand Wiremold
Date Last Modified	March 15, 2013
Description	See Part Description
Equipment Abbreviation	VA
Family Version	1.0.0
Manufacturer	Legrand Wiremold
Model	See Part Number
Model Disclaimer	For More Information, Contact Legrand Wiremold
Original Creation Date	March 15, 2013
Product Documentation Link	http://www.legrand.us/~ /media/1D5CB1F4788347FDA4099EB69C7D86F5.ashx
Product Page URL	http://www.legrand.us/wiremold/infloor-ducts/ducts/trenchduct-flush-floor-feeder-system.aspx#.UZwKMsqO424
Provide Feedback	https://www.surveymonkey.com/s/BDXT5XT
URL	http://www.legrand.us/wiremold.aspx
Materials	
Product Material	Steel - Wiremold

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

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 junction requires a work-plane host to be placed within the project (i.e. floor). Also, ensure that the visibility settings within the project are modified to have the Electrical Fixtures category visible.

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 Legrand | Wiremold and the model, i.e.: family revision information, Legrand | Wiremold copyright information, part description, product URL and other specific data. *See scheduling description below.

Instance Parameters:

In the “Instance Parameters”, the user has the following options to modify;

- Equipment Number – For tagging each placed instance.
- Has Snap Locations - Toggles the visibility of the snap location crosshairs.
- Has X Unit Tunnel - Adds part number to accessory part number.
- Has 4 Compartment Tunnel - Adds part number to accessory part number.
- Depth is 2.5 In. - Toggles depth between 2.5" and 3.5".

Type Parameters:

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 Plan View and represented through masking regions and symbolic/model lines that update automatically when a user changes types. For most families the viewing range will have to be lowered since no geometry is visible above the reference level.

Rendering:

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

Schedule Creation:

Legrand | 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 “Legrand | Wiremold” and Equipment Abbreviation as “VA”. The schedules contain special functionality for displaying the configured order numbers of the different selected types.