REVIT CONTENT GUIDE

Manufacturer:	Wiremold
File:	End_Cap-ALA3800_Series-Wiremold.rfa
Type Catalog:	Not Applicable
Rendering file:	Not Applicable
Schedule file:	Schedule -Raceway-ALA3800.rvt
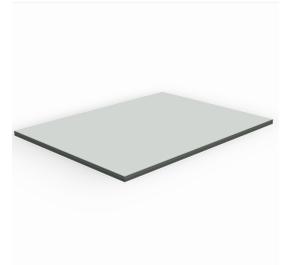
Instance Properties

Identity Data	
Equipment Number*	
Part Description*	Blank End Cap
Part Number*	ALA3801B

Type Properties

The family contains the following 2 types:
  Standard (Values for this type are shown below)
  Entrance

Dimension	
Depth*	0.070
Height*	2.250
Width*	3.000
Identity Data	
Copyright*	Copyright © Wiremold
Cost	0.00
Date Last Modified*	May 28, 2013
Description	See Part Description
Equipment Abbreviation*	RW
Family Version*	1.0.0
Manufacturer	Wiremold
Model	See Part Number
Model Disclaimer*	For More Information, Contact Wiremold
Original Creation Date*	May 28, 2013
Product Documentation Link*	http://www.legrand.us/~/media/5E307E44D7B34D5F9476DBB97E6AF34E.ashx
Product Page URL*	http://www.legrand.us/wiremold/raceway/aluminum-raceway/single-channel-raceway/ala3800-large-raceway/ala3810b-blank-end-fitting.aspx
Provide Feedback*	https://www.surveymonkey.com/s/BDXT5XT
URL	http://www.legrand.us/wiremold.aspx
Materials	
Product Material*	Aluminum - Wiremold

Halftone 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 end cap requires a host to be placed within the project (i.e. raceway). Also, ensure that the visibility settings within the project are modified to have the Electrical Fixtures category visible.

When placing a blank end a user would place it at the end of the raceway by using the snap location.

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.

Conduit may be drawn from any of the many connection points in the model. Some points may be concentric and have several possible sizes depending on which knock-out is used in the field. In this case, several model lines are drawn to the nominal sizes of each knock-out to assist users in conduit size selection. Once conduit is drawn from the connection, its size may be changed to match one of the other possibilities

Instance Parameter

In the "Instance Parameters", the user has the following options to modify:
Equipment Number - For tagging each placed instance.

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 Abbreivation as "RW". The schedules contain special functionality for displaying the configured order numbers of the selected types.