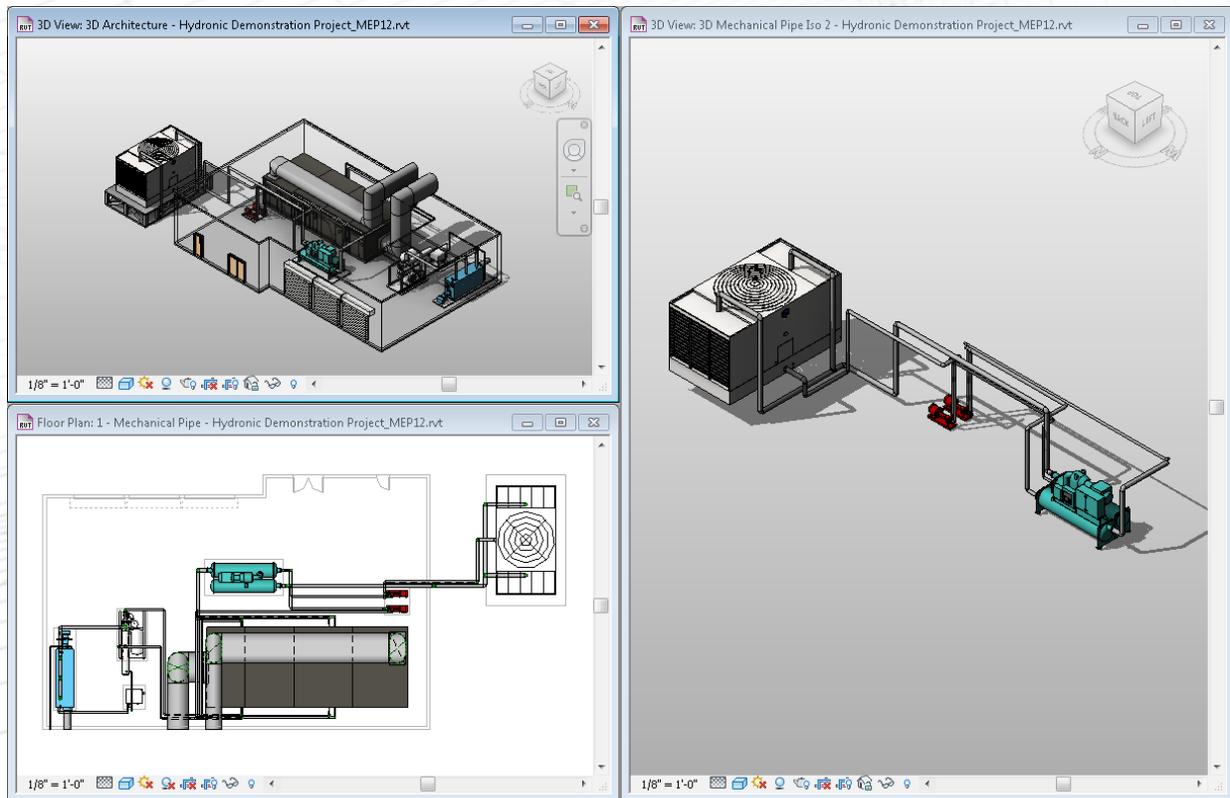


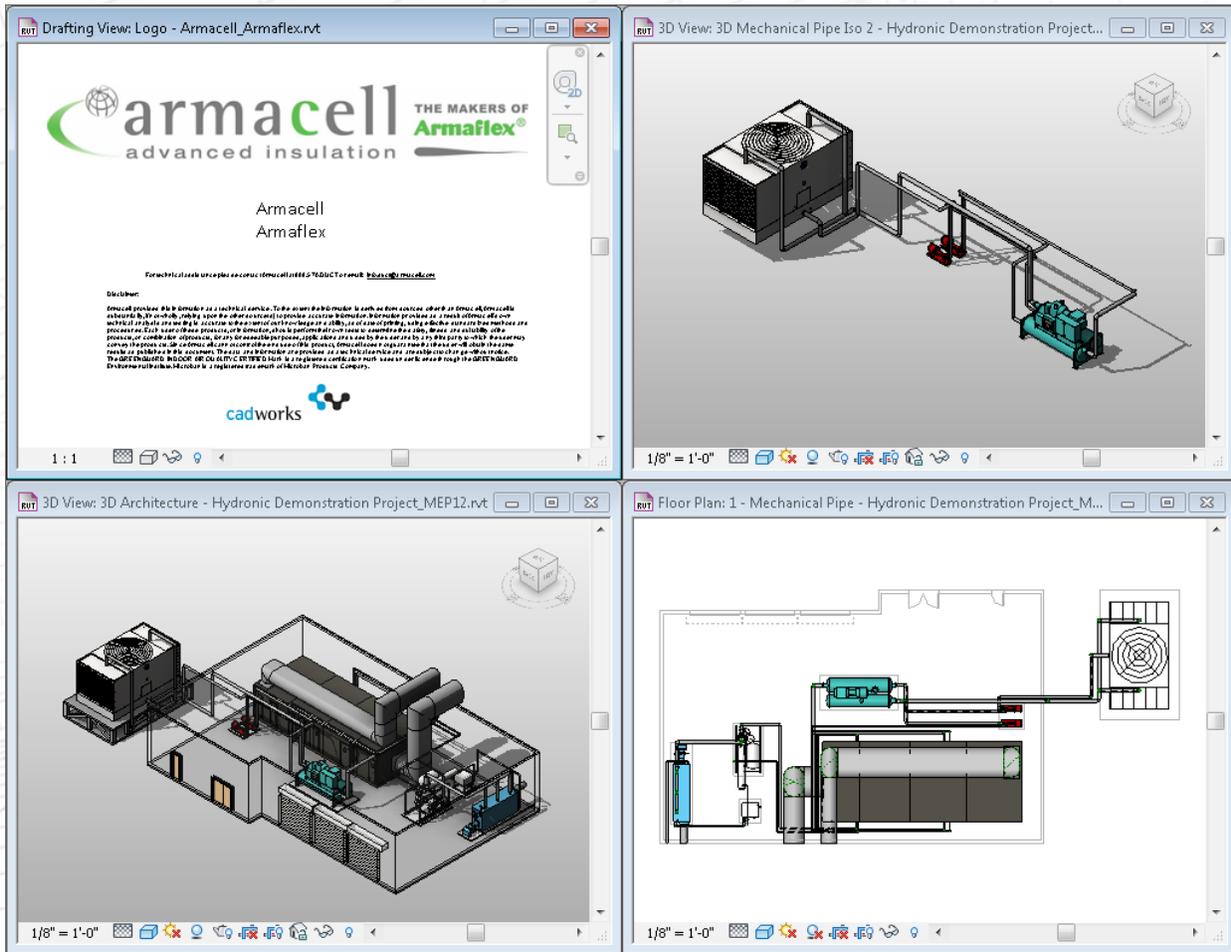
## Armacell Insulation Product Directions

### How to Import Pipe Insulation, Duct Insulation, & Duct Lining:

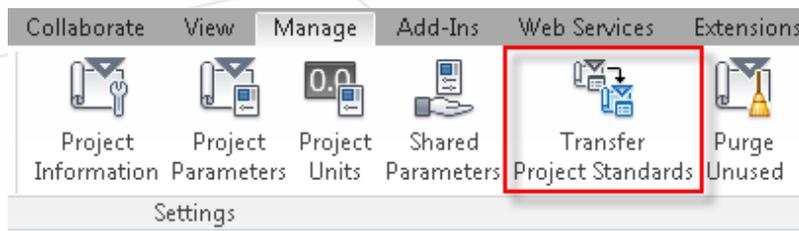
- a) First open the project o(r project template) in which the insulation or lining is to be used.



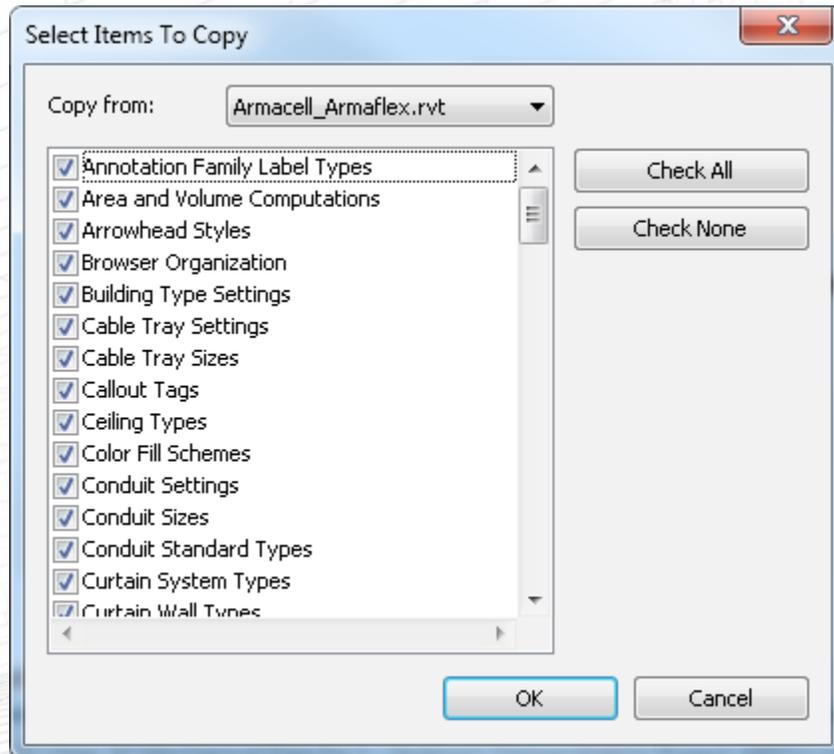
- b) Next open the Product template of the selected insulation product.
- c) Verify that the project (or project template) in which the information is to be added is the active window.



- d) Once the active window is defined on the Manage tab select Transfer Project Standards from the Settings panel.



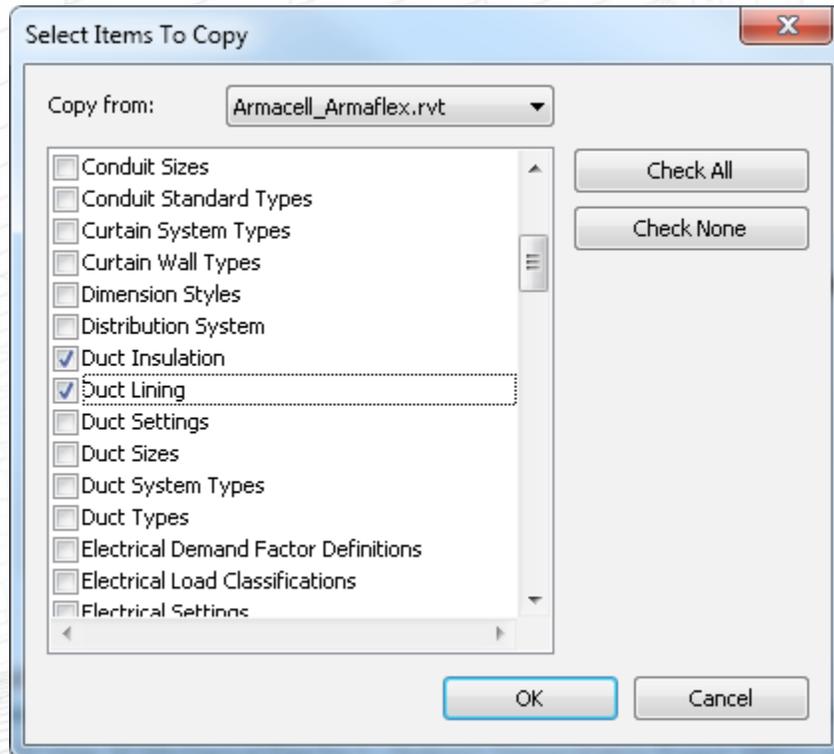
- e) Verify that the name of the desired pipe type template is selected in the Copy From: drop-down menu.



- f) In the Select Items to Copy Dialog Box click the Check None button to clear all options. Depending on the product that are to be utilized, select the appropriate corresponding categories.

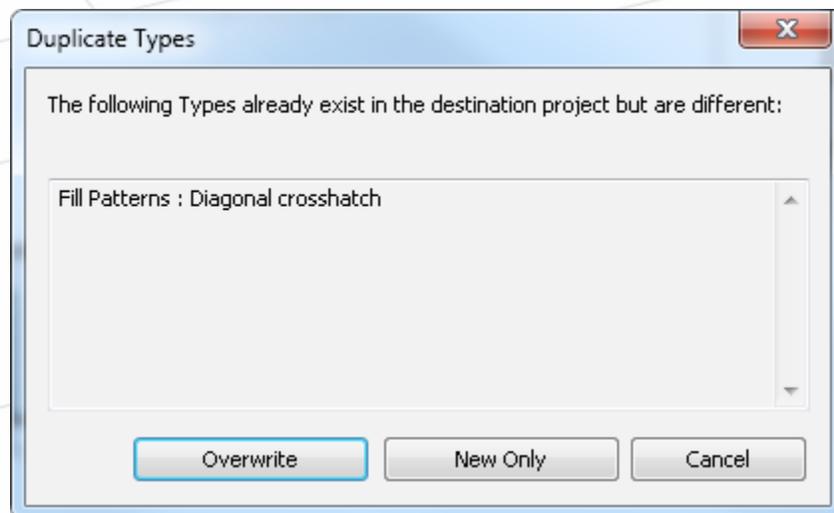
Check the following boxes:

- i. Duct Lining
- ii. Duct Insulation
- iii. Pipe Insulation



**Note:** The corresponding shared project parameters will also be transferred into the active Revit project.

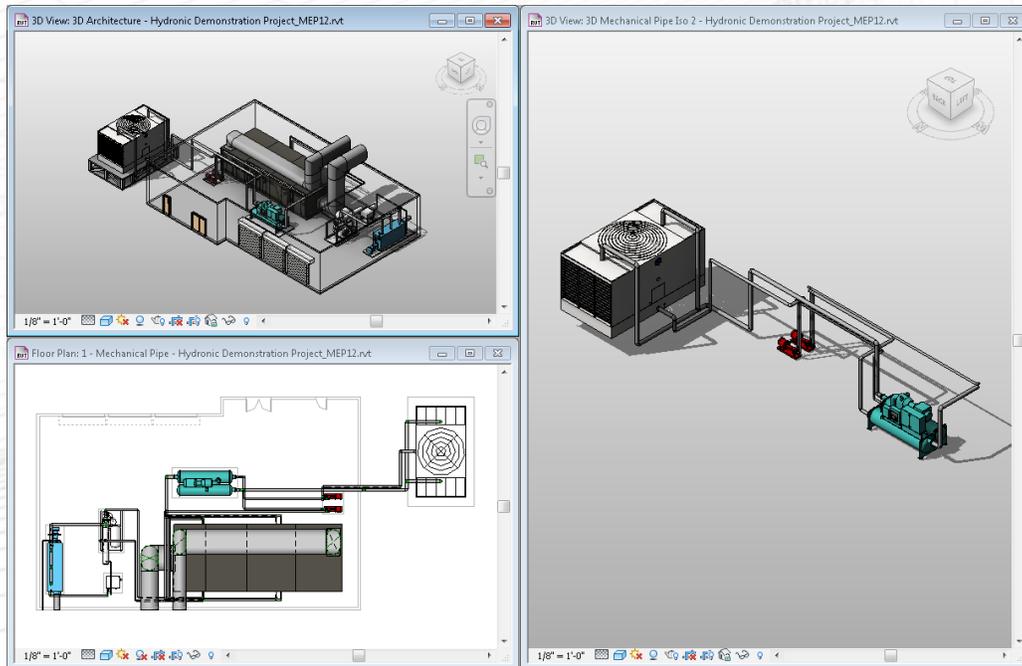
- g) Select OK. When prompted with the Duplicate Types dialog box, select New Only, unless the types are already loaded into the project.



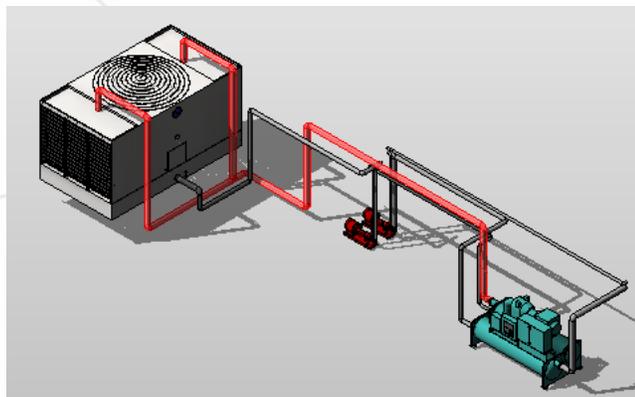
## Armacell Insulation Usage Directions

How to apply the Insulation to a pipe or duct:

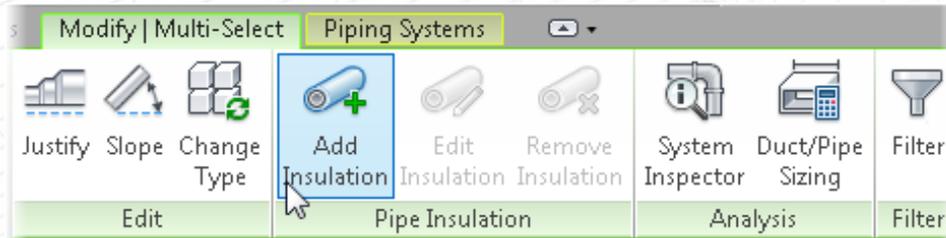
- a) Open the project into which the insulation/lining was transferred. Note the above directions for clarification.



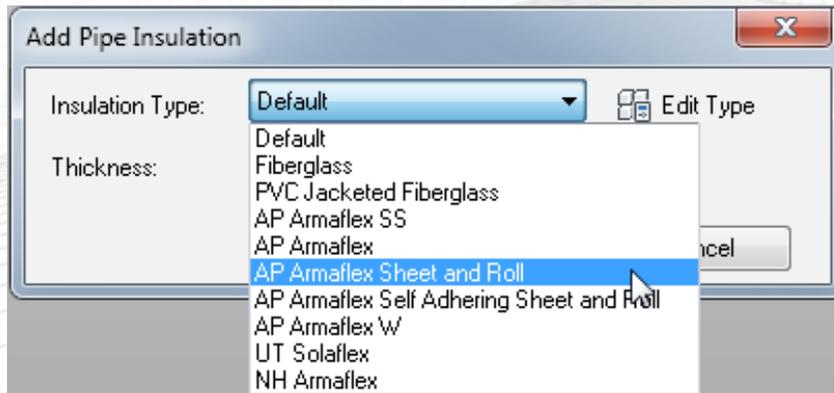
- b) Next select a pipe/duct run. Generally this is best done in a 3D view. To quickly select a segment of a system hover the mouse over one of the pipes and then select tab. Tab will only highlight the connected elements; to select them simply left click. The elements will turn red.



- c) Once the elements have been selected note the Modify|Multi-Select tab. In the Pipe Insulation panel select Add Insulation.



- d) When the Add Pipe Insulation dialog box opens select the pull-down next to Insulation Type. It should be noted that once the types of Piping have been transferred into the project they will be available for selection here.



- e) After selecting the appropriate Insulation Type select the the Edit Type button to examine the type parameters associated with the specific type of insulation.

Parameter	Value
<b>Dimensions</b> ^	
Maximum Length of Sections	6' 0"
<b>Identity Data</b> ^	
Keynote	
Model	AP Armaflex Self Adhering Sheet
Manufacturer	Armacell
Type Comments	
URL	<a href="http://www.armacell.com/WWW">http://www.armacell.com/WWW</a>
Description	Closed cell, fiber free elastomeric
Assembly Description	Pipe Insulation
Assembly Code	D2030500

f) Once the Type Properties have been reviewed it is then possible to change the Thickness of the insulation.

**Note:** Most of the Type Properties are shared project parameters so that they can be scheduled and tagged if needed.

g) After the insulation has been applied to the piping note that the outer diameter of the pipe will be affected.

**Note:** The insulation/lining visibility can be overridden per view in the Visibility/Graphics Overrides dialog box.

