User's Guide

MagiCAD®

Saint Gobain ISOVER Template Instructions

Document revision 2015-06-23

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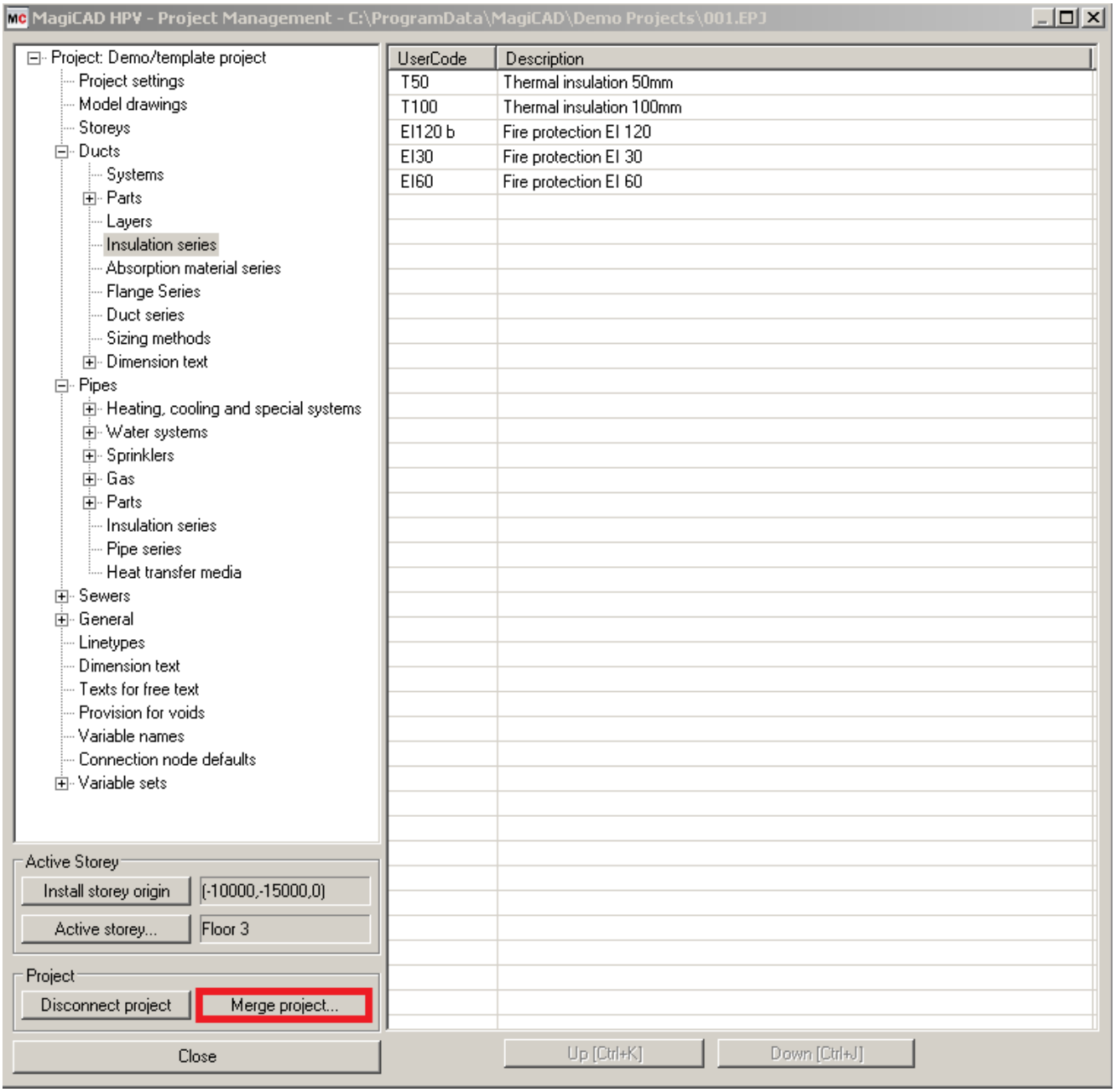
Saint Gobain ISOVER template

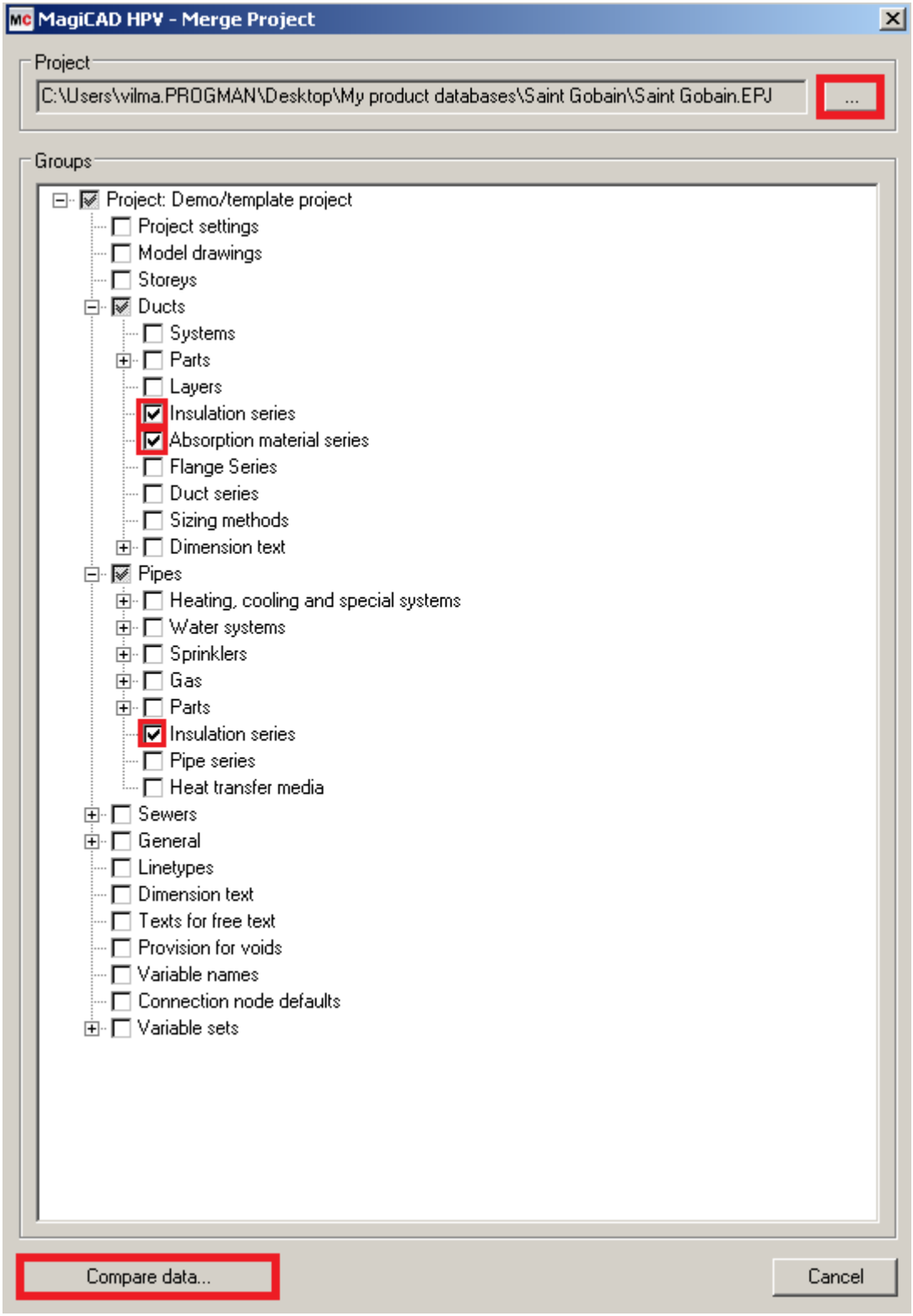
Taking the template into use

Download the .zip file to your computer. Unzip the file to a suitable location.

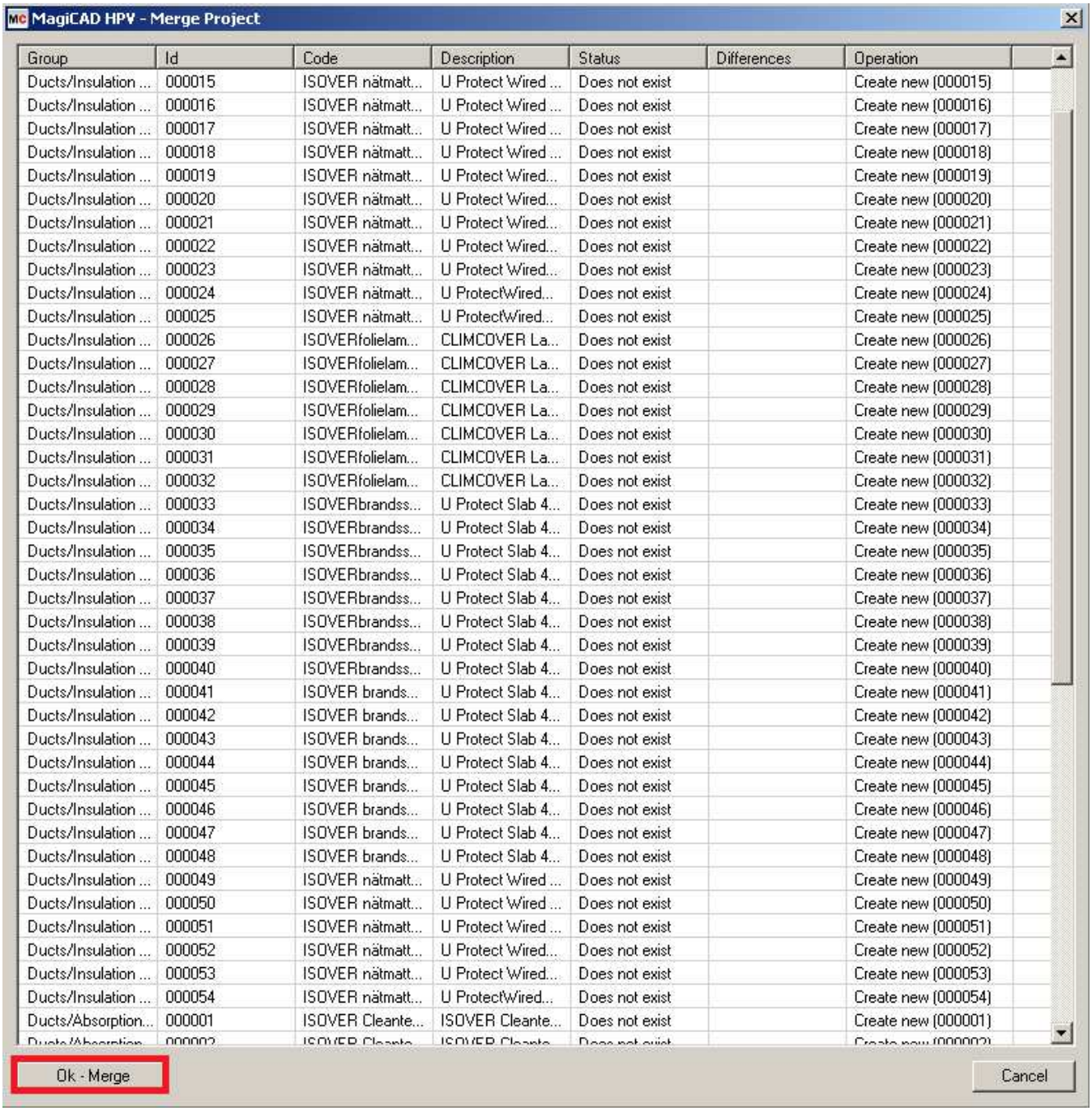
Start MagiCAD, open the project management window, and choose *Merge project…* button



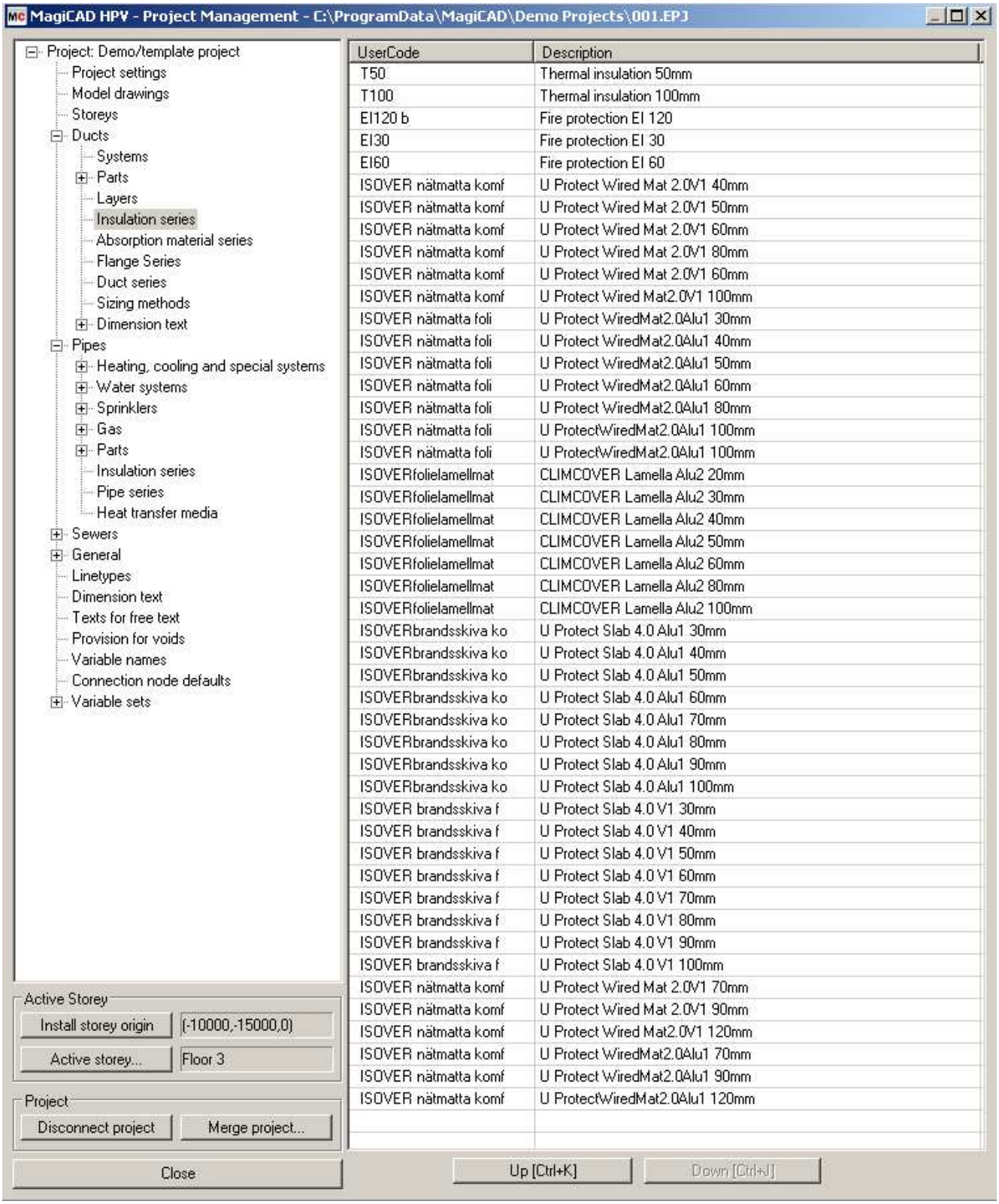
In the opened window choose the project (.EPJ file) from where you have saved it. Choose duct *Insulation series* and *Absorbtion material series* under the Ducts group and pipe *Insulation series* under Pipes group. Choose Compare data…



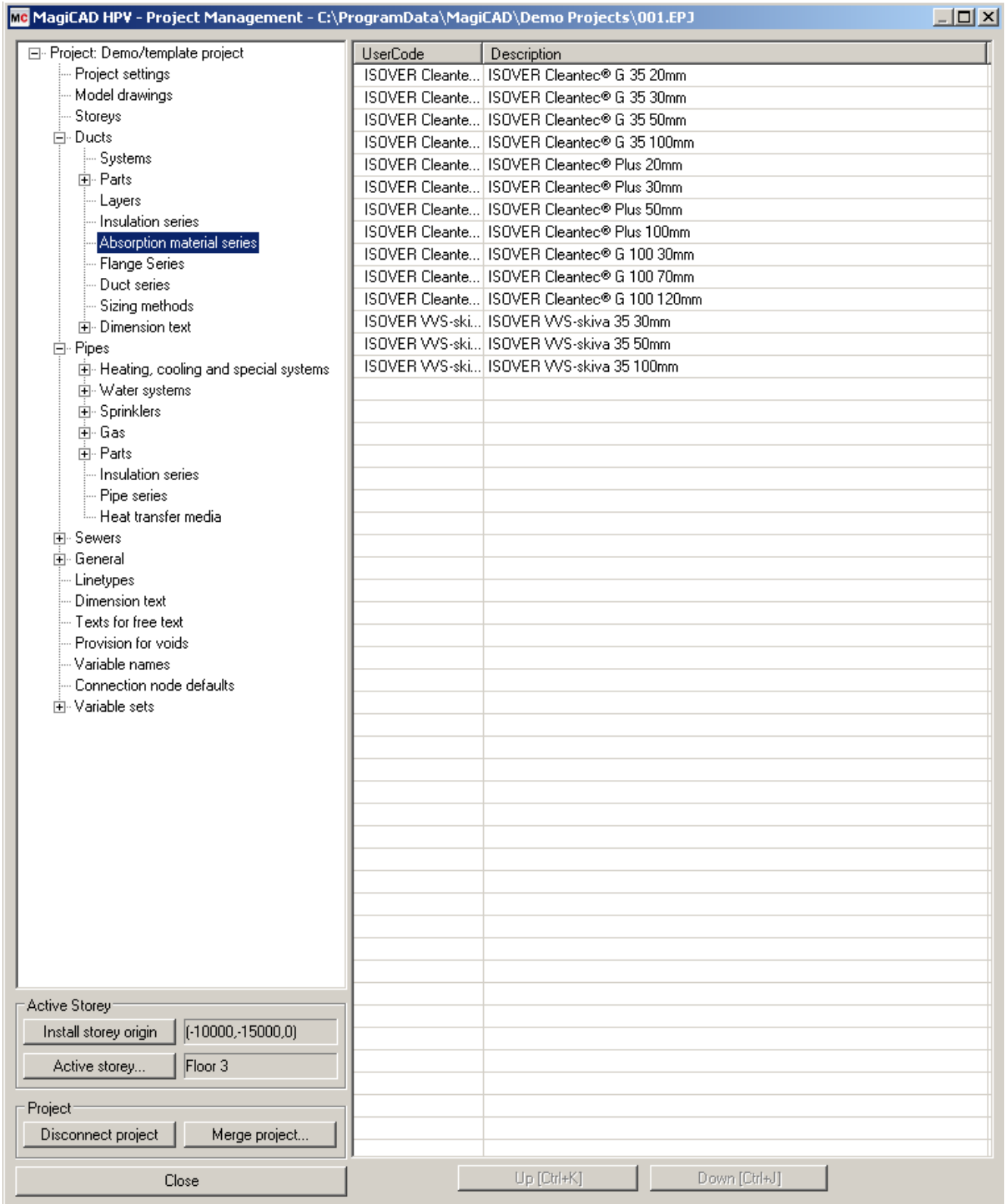
In the opened window you can see all *Insulation series* and *Absorption material series* that will be added to the current project. Choose *OK – Merge* button.

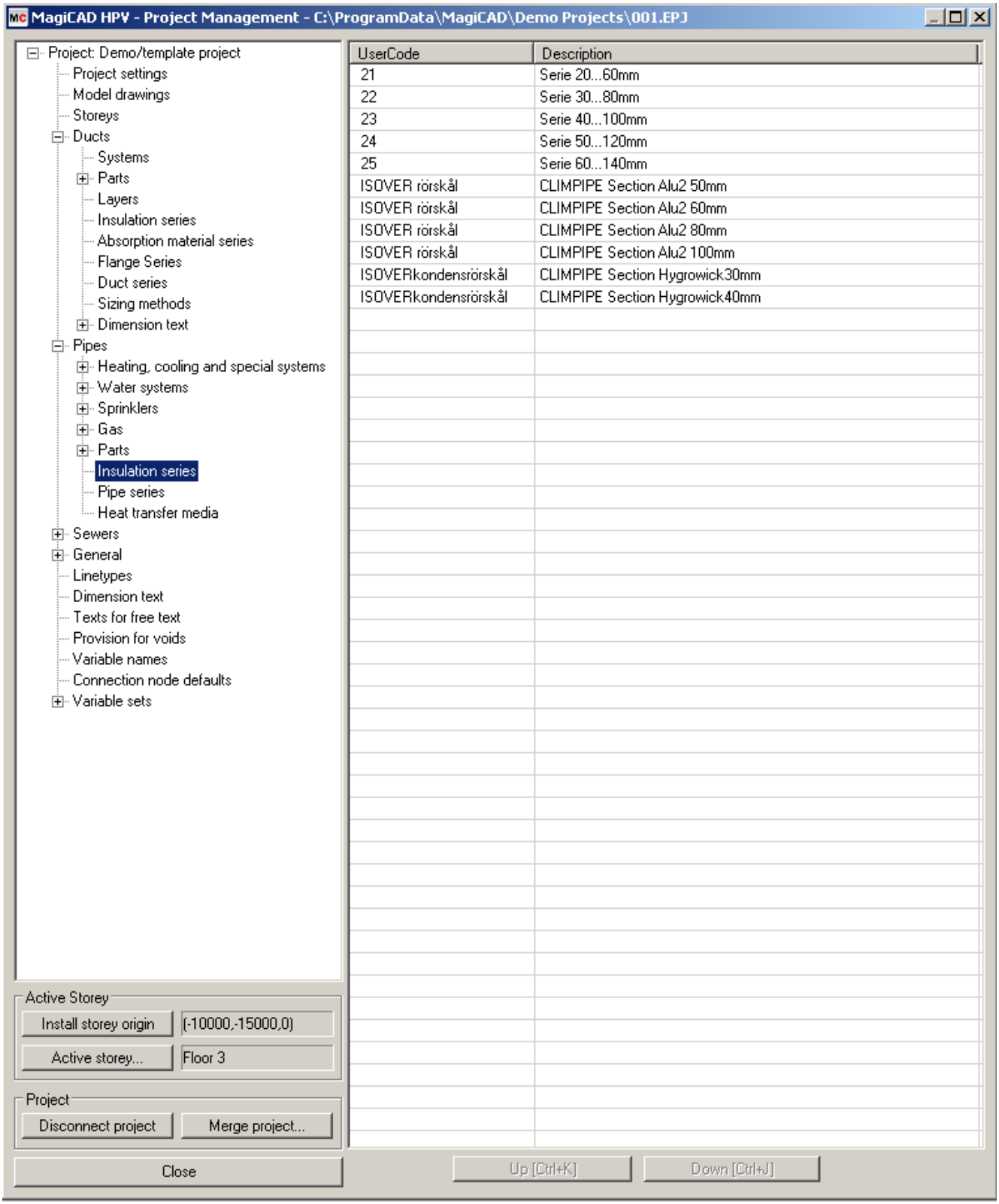

MagiCAD HPV - Merge Project
Group
Id
Code
Description
Status
Differences
Operation
Ducts/Insulation ... 000015 ISOVER nätmatt... U Protect Wired ... Does not exist Create new (000015)
Ducts/Insulation ... 000016 ISOVER nätmatt... U Protect Wired ... Does not exist Create new (000016)
Ducts/Insulation ... 000017 ISOVER nätmatt... U Protect Wired ... Does not exist Create new (000017)
Ducts/Insulation ... 000018 ISOVER nätmatt... U Protect Wired ... Does not exist Create new (000018)
Ducts/Insulation ... 000019 ISOVER nätmatt... U Protect Wired... Does not exist Create new (000019)
Ducts/Insulation ... 000020 ISOVER nätmatt... U Protect Wired... Does not exist Create new (000020)
Ducts/Insulation ... 000021 ISOVER nätmatt... U Protect Wired... Does not exist Create new (000021)
Ducts/Insulation ... 000022 ISOVER nätmatt... U Protect Wired... Does not exist Create new (000022)
Ducts/Insulation ... 000023 ISOVER nätmatt... U Protect Wired... Does not exist Create new (000023)
Ducts/Insulation ... 000024 ISOVER nätmatt... U ProtectWired... Does not exist Create new (000024)
Ducts/Insulation ... 000025 ISOVER nätmatt... U ProtectWired... Does not exist Create new (000025)
Ducts/Insulation ... 000026 ISOVERfolielam... CLIMCOVER La... Does not exist Create new (000026)
Ducts/Insulation ... 000027 ISOVERfolielam... CLIMCOVER La... Does not exist Create new (000027)
Ducts/Insulation ... 000028 ISOVERfolielam... CLIMCOVER La... Does not exist Create new (000028)
Ducts/Insulation ... 000029 ISOVERfolielam... CLIMCOVER La... Does not exist Create new (000029)
Ducts/Insulation ... 000030 ISOVERfolielam... CLIMCOVER La... Does not exist Create new (000030)
Ducts/Insulation ... 000031 ISOVERfolielam... CLIMCOVER La... Does not exist Create new (000031)
Ducts/Insulation ... 000032 ISOVERfolielam... CLIMCOVER La... Does not exist Create new (000032)
Ducts/Insulation ... 000033 ISOVERbrandss... U Protect Slab 4... Does not exist Create new (000033)
Ducts/Insulation ... 000034 ISOVERbrandss... U Protect Slab 4... Does not exist Create new (000034)
Ducts/Insulation ... 000035 ISOVERbrandss... U Protect Slab 4... Does not exist Create new (000035)
Ducts/Insulation ... 000036 ISOVERbrandss... U Protect Slab 4... Does not exist Create new (000036)
Ducts/Insulation ... 000037 ISOVERbrandss... U Protect Slab 4... Does not exist Create new (000037)
Ducts/Insulation ... 000038 ISOVERbrandss... U Protect Slab 4... Does not exist Create new (000038)
Ducts/Insulation ... 000039 ISOVERbrandss... U Protect Slab 4... Does not exist Create new (000039)
Ducts/Insulation ... 000040 ISOVERbrandss... U Protect Slab 4... Does not exist Create new (000040)
Ducts/Insulation ... 000041 ISOVER brands... U Protect Slab 4... Does not exist Create new (000041)
Ducts/Insulation ... 000042 ISOVER brands... U Protect Slab 4... Does not exist Create new (000042)
Ducts/Insulation ... 000043 ISOVER brands... U Protect Slab 4... Does not exist Create new (000043)
Ducts/Insulation ... 000044 ISOVER brands... U Protect Slab 4... Does not exist Create new (000044)
Ducts/Insulation ... 000045 ISOVER brands... U Protect Slab 4... Does not exist Create new (000045)
Ducts/Insulation ... 000046 ISOVER brands... U Protect Slab 4... Does not exist Create new (000046)
Ducts/Insulation ... 000047 ISOVER brands... U Protect Slab 4... Does not exist Create new (000047)
Ducts/Insulation ... 000048 ISOVER brands... U Protect Slab 4... Does not exist Create new (000048)
Ducts/Insulation ... 000049 ISOVER nätmatt... U Protect Wired ... Does not exist Create new (000049)
Ducts/Insulation ... 000050 ISOVER nätmatt... U Protect Wired ... Does not exist Create new (000050)
Ducts/Insulation ... 000051 ISOVER nätmatt... U Protect Wired ... Does not exist Create new (000051)
Ducts/Insulation ... 000052 ISOVER nätmatt... U Protect Wired... Does not exist Create new (000052)
Ducts/Insulation ... 000053 ISOVER nätmatt... U Protect Wired... Does not exist Create new (000053)
Ducts/Insulation ... 000054 ISOVER nätmatt... U ProtectWired... Does not exist Create new (000054)
Ducts/Absorption... 000001 ISOVER Cleante... ISOVER Cleante... Does not exist Create new (000001)
Ok - Merge
Cancel

New series are added to the current project file and can be used in the drawing.



UserCode	Description
T50	Thermal insulation 50mm
T100	Thermal insulation 100mm
EI120 b	Fire protection EI 120
EI30	Fire protection EI 30
EI60	Fire protection EI 60
ISOVER nätmatta komf	U Protect Wired Mat 2.0V1 40mm
ISOVER nätmatta komf	U Protect Wired Mat 2.0V1 50mm
ISOVER nätmatta komf	U Protect Wired Mat 2.0V1 60mm
ISOVER nätmatta komf	U Protect Wired Mat 2.0V1 80mm
ISOVER nätmatta komf	U Protect Wired Mat 2.0V1 60mm
ISOVER nätmatta komf	U Protect Wired Mat2.0V1 100mm
ISOVER nätmatta foli	U Protect WiredMat2.0Alu1 30mm
ISOVER nätmatta foli	U Protect WiredMat2.0Alu1 40mm
ISOVER nätmatta foli	U Protect WiredMat2.0Alu1 50mm
ISOVER nätmatta foli	U Protect WiredMat2.0Alu1 60mm
ISOVER nätmatta foli	U Protect WiredMat2.0Alu1 80mm
ISOVER nätmatta foli	U ProtectWiredMat2.0Alu1 100mm
ISOVER nätmatta foli	U ProtectWiredMat2.0Alu1 100mm
ISOVERfolielamellmat	CLIMCOVER Lamella Alu2 20mm
ISOVERfolielamellmat	CLIMCOVER Lamella Alu2 30mm
ISOVERfolielamellmat	CLIMCOVER Lamella Alu2 40mm
ISOVERfolielamellmat	CLIMCOVER Lamella Alu2 50mm
ISOVERfolielamellmat	CLIMCOVER Lamella Alu2 60mm
ISOVERfolielamellmat	CLIMCOVER Lamella Alu2 80mm
ISOVERfolielamellmat	CLIMCOVER Lamella Alu2 100mm
ISOVERbrandsskiva ko	U Protect Slab 4.0 Alu1 30mm
ISOVERbrandsskiva ko	U Protect Slab 4.0 Alu1 40mm
ISOVERbrandsskiva ko	U Protect Slab 4.0 Alu1 50mm
ISOVERbrandsskiva ko	U Protect Slab 4.0 Alu1 60mm
ISOVERbrandsskiva ko	U Protect Slab 4.0 Alu1 70mm
ISOVERbrandsskiva ko	U Protect Slab 4.0 Alu1 80mm
ISOVERbrandsskiva ko	U Protect Slab 4.0 Alu1 90mm
ISOVERbrandsskiva ko	U Protect Slab 4.0 Alu1 100mm
ISOVER brandsskiva f	U Protect Slab 4.0 V1 30mm
ISOVER brandsskiva f	U Protect Slab 4.0 V1 40mm
ISOVER brandsskiva f	U Protect Slab 4.0 V1 50mm
ISOVER brandsskiva f	U Protect Slab 4.0 V1 60mm
ISOVER brandsskiva f	U Protect Slab 4.0 V1 70mm
ISOVER brandsskiva f	U Protect Slab 4.0 V1 80mm
ISOVER brandsskiva f	U Protect Slab 4.0 V1 90mm
ISOVER brandsskiva f	U Protect Slab 4.0 V1 100mm
ISOVER nätmatta komf	U Protect Wired Mat 2.0V1 70mm
ISOVER nätmatta komf	U Protect Wired Mat 2.0V1 90mm
ISOVER nätmatta komf	U Protect Wired Mat2.0V1 120mm
ISOVER nätmatta komf	U Protect WiredMat2.0Alu1 70mm
ISOVER nätmatta komf	U Protect WiredMat2.0Alu1 90mm
ISOVER nätmatta komf	U ProtectWiredMat2.0Alu1 120mm


MagiCAD HPV - Project Management - C:\ProgramData\MagiCAD\Demo Projects\001.EPJ
Project: Demo/template project
Project settings
Model drawings
Storeys
Ducts
Systems
Parts
Layers
Insulation series
Absorption material series
Flange Series
Duct series
Sizing methods
Dimension text
Pipes
Heating, cooling and special systems
Water systems
Sprinklers
Gas
Parts
Insulation series
Pipe series
Heat transfer media
Sewers
General
Linetypes
Dimension text
Texts for free text
Provision for voids
Variable names
Connection node defaults
Variable sets
UserCode
Description
ISOVER Cleante... ISOVER Cleantec® G 35 20mm
ISOVER Cleante... ISOVER Cleantec® G 35 30mm
ISOVER Cleante... ISOVER Cleantec® G 35 50mm
ISOVER Cleante... ISOVER Cleantec® G 35 100mm
ISOVER Cleante... ISOVER Cleantec® Plus 20mm
ISOVER Cleante... ISOVER Cleantec® Plus 30mm
ISOVER Cleante... ISOVER Cleantec® Plus 50mm
ISOVER Cleante... ISOVER Cleantec® Plus 100mm
ISOVER Cleante... ISOVER Cleantec® G 100 30mm
ISOVER Cleante... ISOVER Cleantec® G 100 70mm
ISOVER Cleante... ISOVER Cleantec® G 100 120mm
ISOVER VVS-ski... ISOVER VVS-skiva 35 30mm
ISOVER VVS-ski... ISOVER VVS-skiva 35 50mm
ISOVER VVS-ski... ISOVER VVS-skiva 35 100mm
Active Storey
Install storey origin
(-10000,-15000,0)
Active storey...
Floor 3
Project
Disconnect project
Merge project...
Close
Up [Ctrl+K]
Down [Ctrl+J]


MagiCAD HPV - Project Management - C:\ProgramData\MagiCAD\Demo Projects\001.EPJ
Project: Demo/template project
Project settings
Model drawings
Storeys
Ducts
Systems
Parts
Layers
Insulation series
Absorption material series
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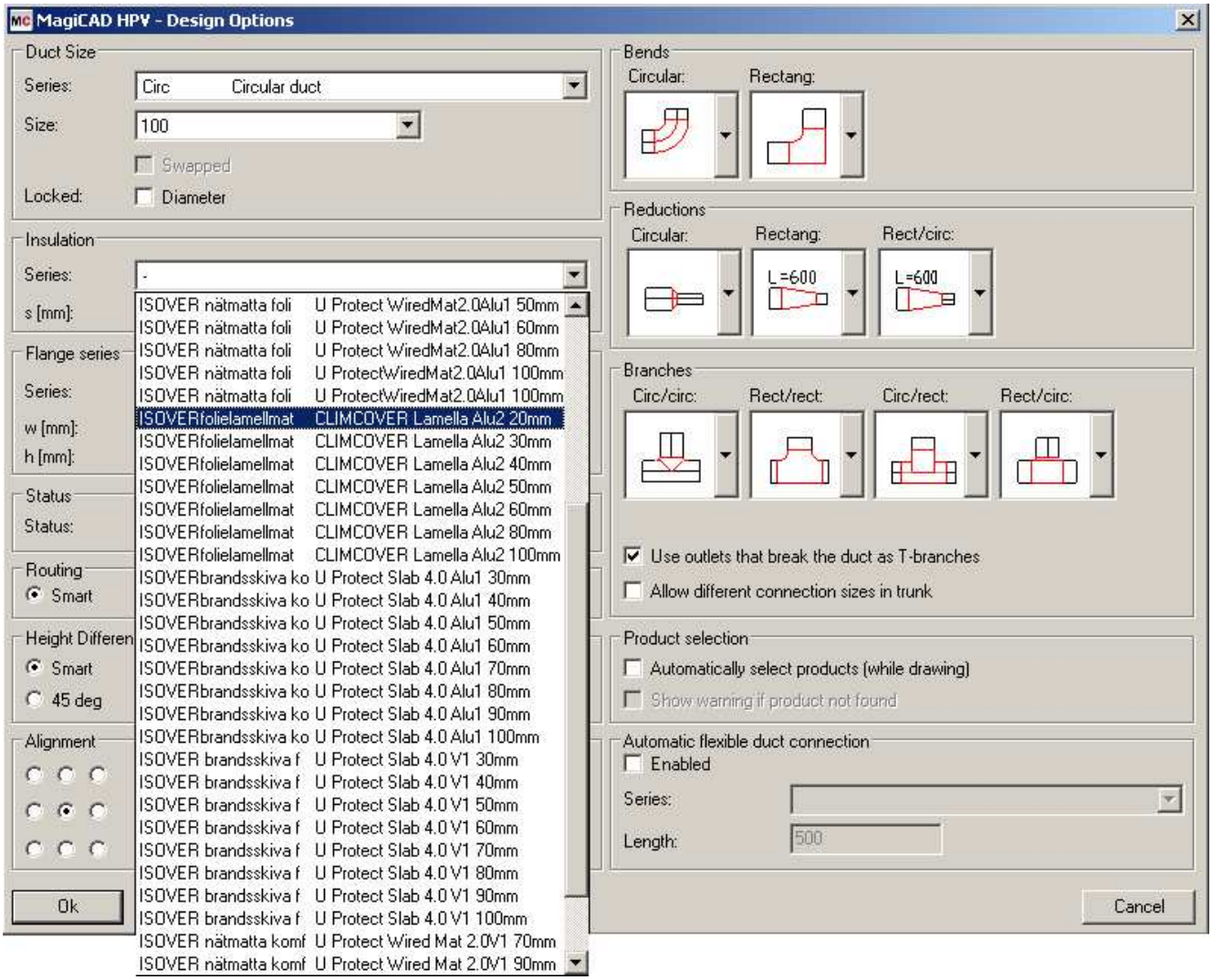
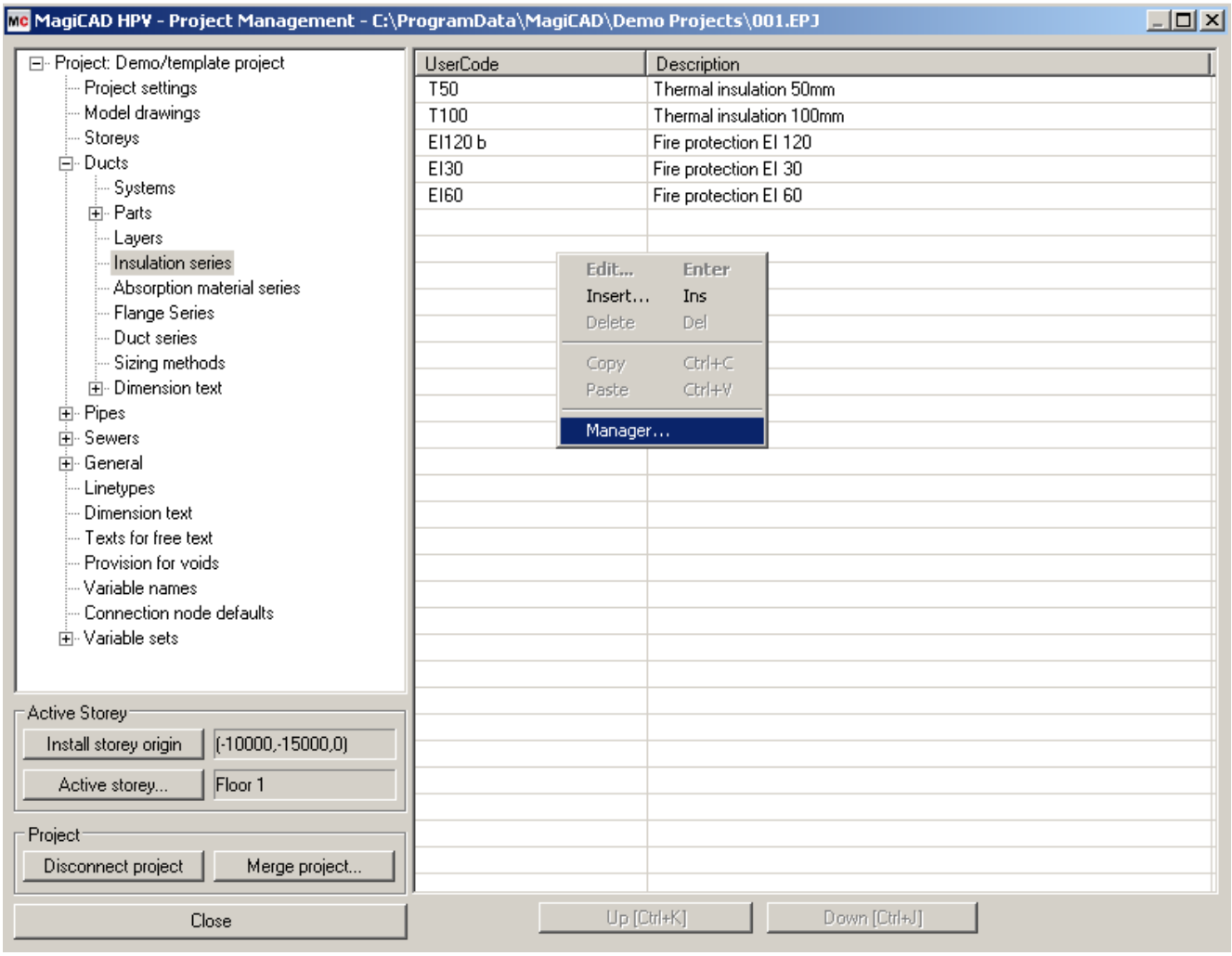
Insulation series
Pipe series
Heat transfer media
Sewers
General
Linetypes
Dimension text
Texts for free text
Provision for voids
Variable names
Connection node defaults
Variable sets
UserCode
Description
21
Serie 20...60mm
22
Serie 30...80mm
23
Serie 40...100mm
24
Serie 50...120mm
25
Serie 60...140mm
ISOVER rörskål
CLIMPIPE Section Alu2 50mm
ISOVER rörskål
CLIMPIPE Section Alu2 60mm
ISOVER rörskål
CLIMPIPE Section Alu2 80mm
ISOVER rörskål
CLIMPIPE Section Alu2 100mm
ISOVERkondensrörskål
CLIMPIPE Section Hygrowick30mm
ISOVERkondensrörskål
CLIMPIPE Section Hygrowick40mm
Active Storey
Install storey origin
(-10000,-15000,0)
Active storey...
Floor 3
Project
Disconnect project
Merge project...
Close
Up [Ctrl+K]
Down [Ctrl+J]



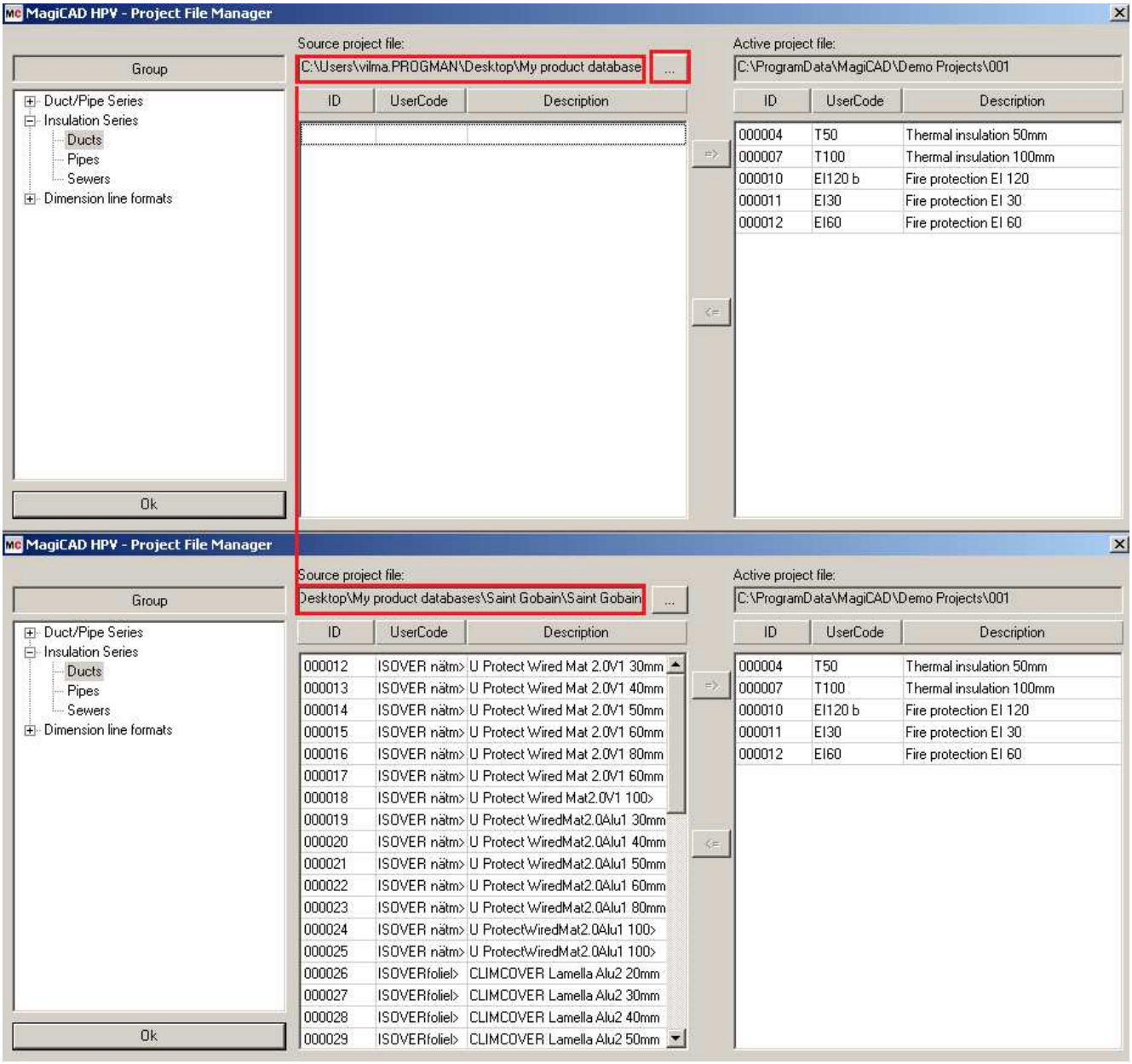
Another way to add insulation series to the project is to use *Manager…* function.

Start MagiCAD, open the project management window, and choose *Duct insulation series* from the left part of the window.

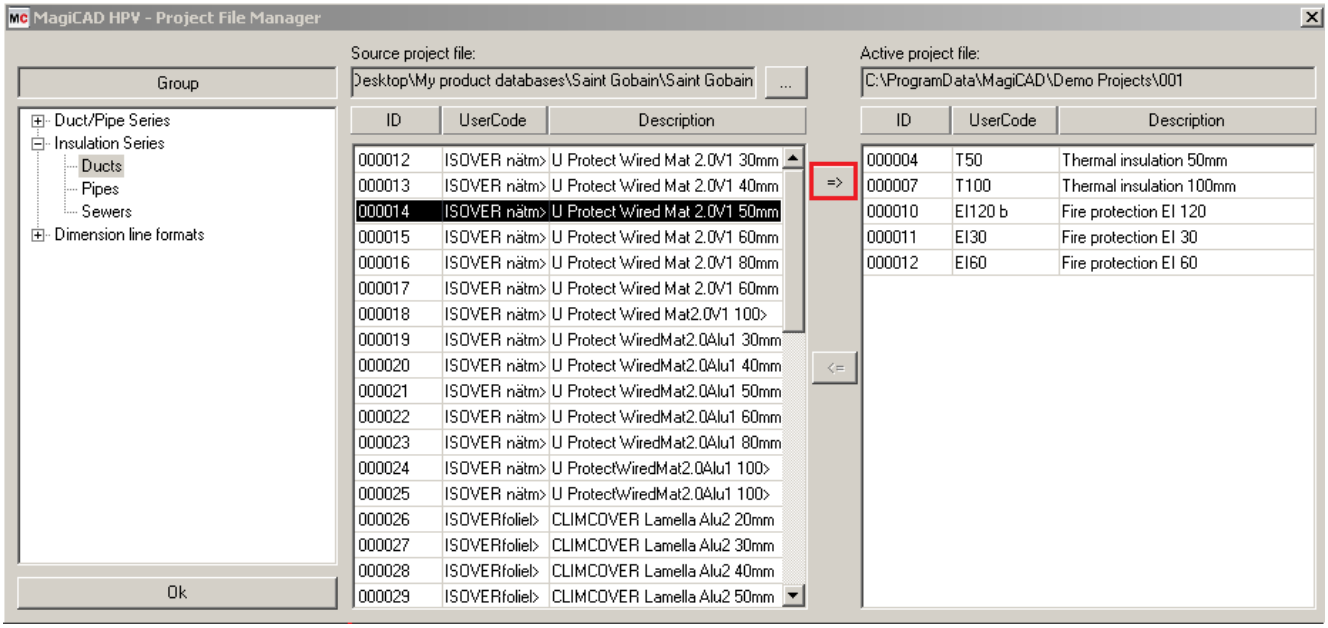
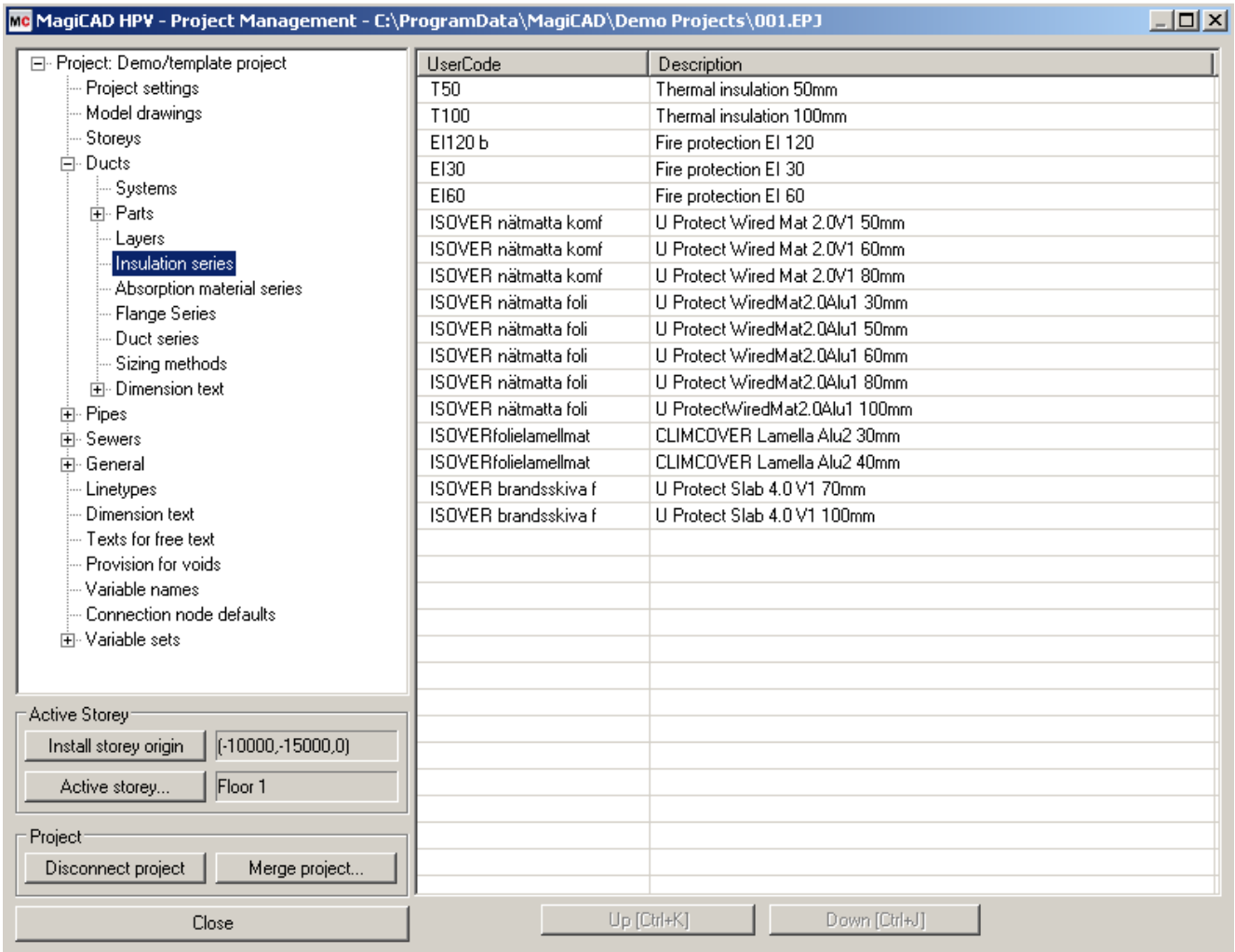
Click the right button of your mouse and choose *Manager.*



Change the source project file to Saint-Gobain_Isover.EPJ.



Choose needed insulation series (or all) and add it to your project file.



New duct insulation series are added to the current project file and can be used in the drawing.