



MagiCAD

GLAVA insulation series template instructions
for MagiCAD for AutoCAD

09/04/2024

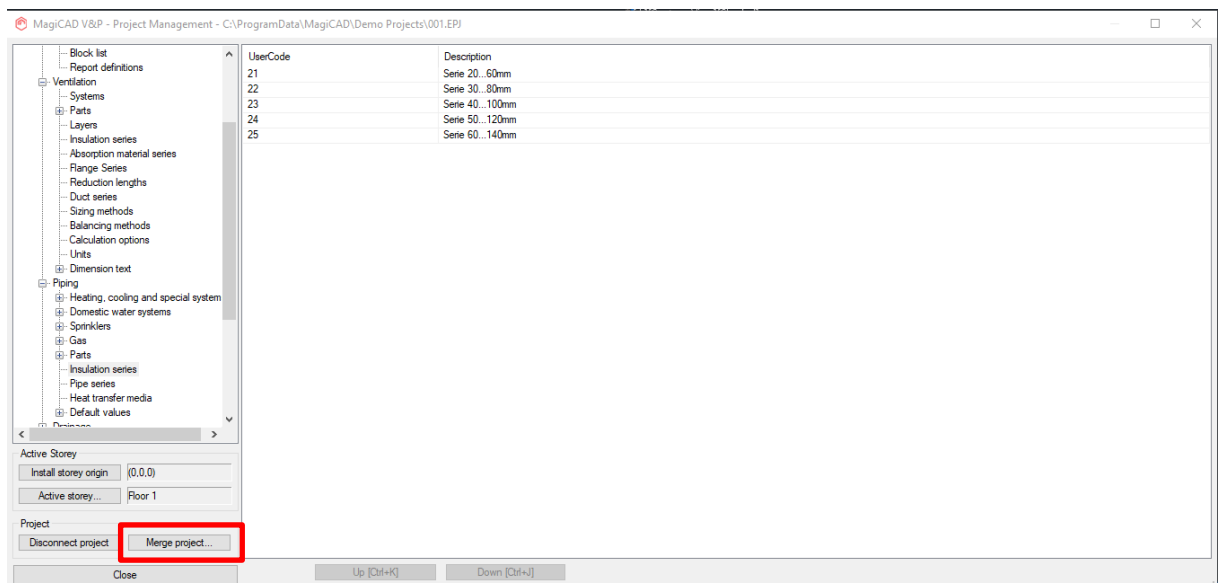
GLAVA template

Taking the template into use

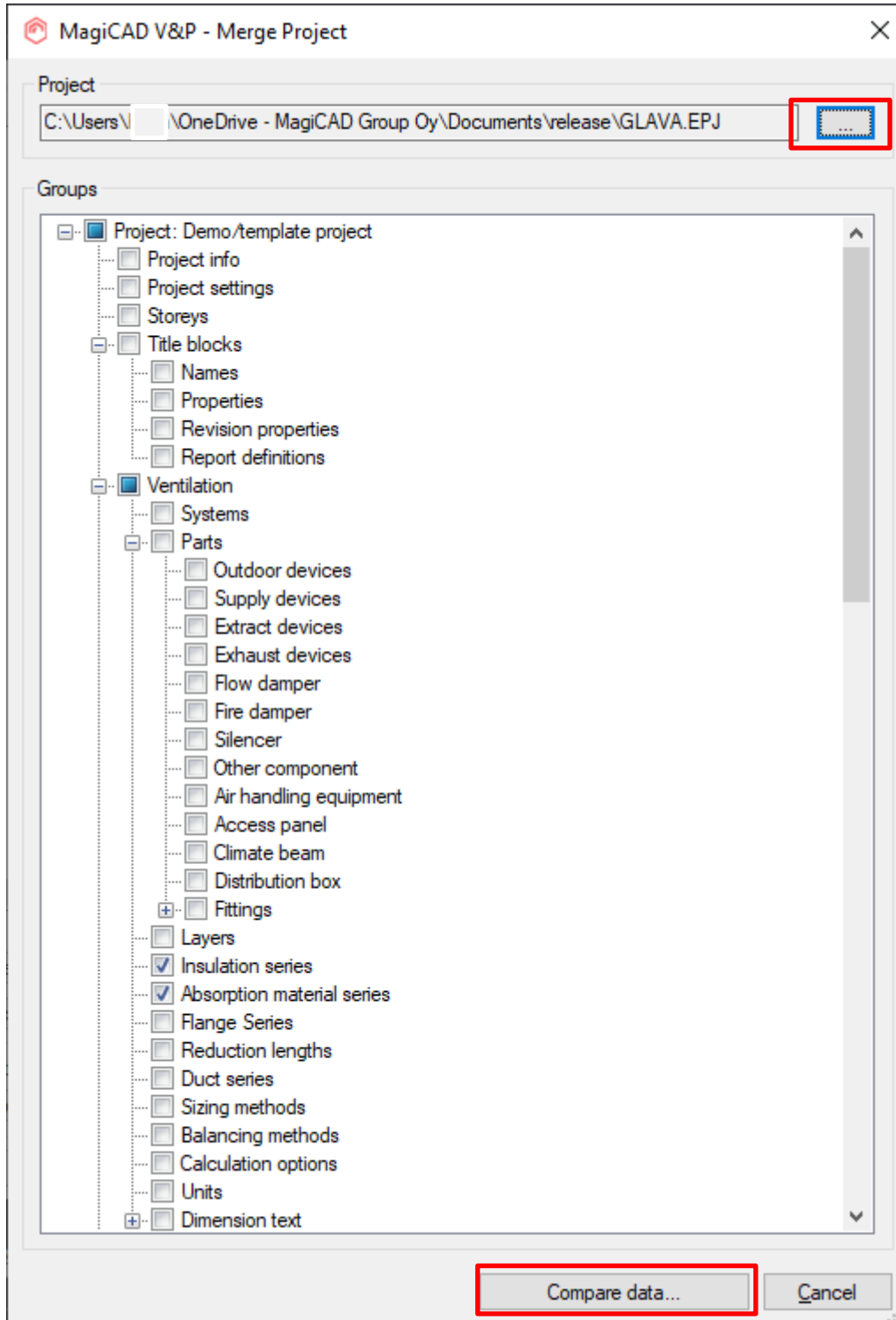
There are several options to add Glava insulation series and absorption materials in your own project.

1. This option is available for insulation series and absorption materials:

- Download the .zip file to your computer. Unzip the file to a suitable location.
- Start MagiCAD, open the project management window, and click “Merge project” button.



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

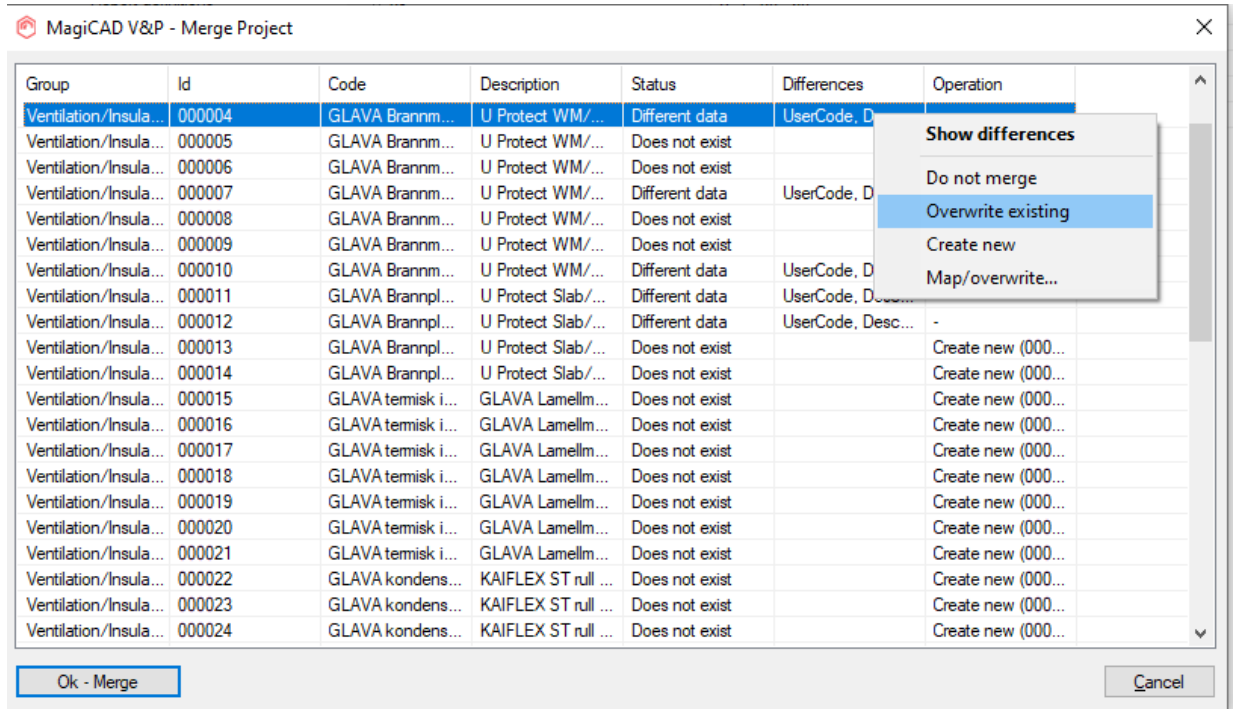


In the opened window you can see all *Insulation series* and *Absorption material series* that will be added/updated to the current project. Choose **OK – Merge** button.

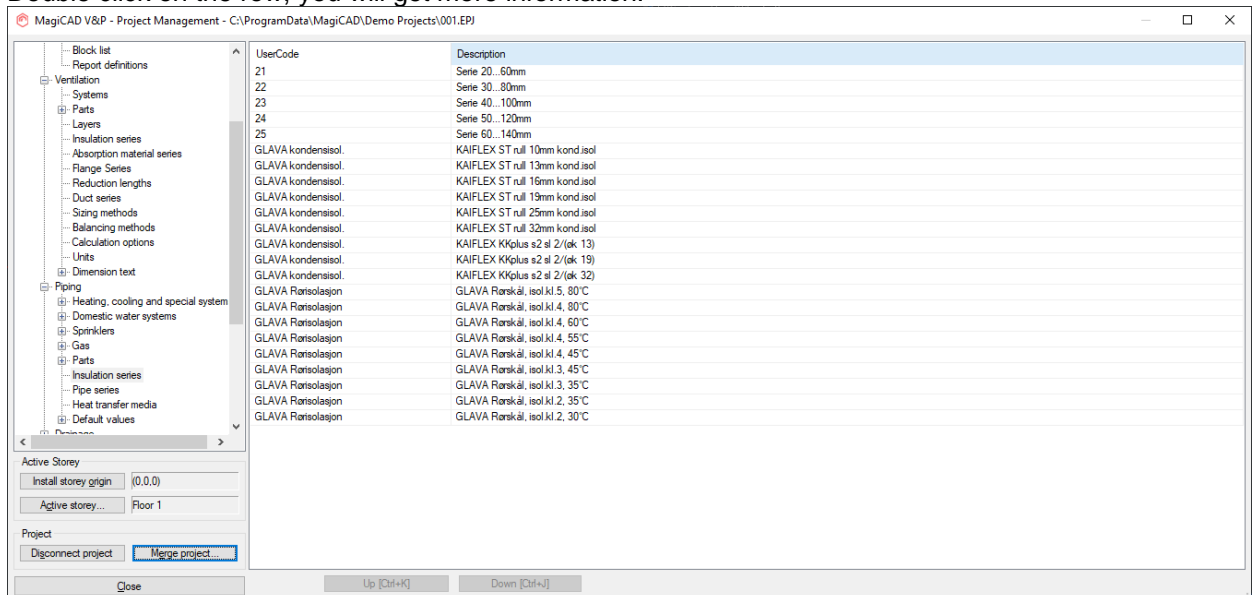
Group	Id	Code	Description	Status	Differences	Operation
Ventilation/Insula...	000014	GLAVA Brännpl...	U Protect Slab/...	Does not exist		Create new (000...
Ventilation/Insula...	000015	GLAVA temisk i...	GLAVA Lamellm...	Does not exist		Create new (000...
Ventilation/Insula...	000016	GLAVA temisk i...	GLAVA Lamellm...	Does not exist		Create new (000...
Ventilation/Insula...	000017	GLAVA temisk i...	GLAVA Lamellm...	Does not exist		Create new (000...
Ventilation/Insula...	000018	GLAVA temisk i...	GLAVA Lamellm...	Does not exist		Create new (000...
Ventilation/Insula...	000019	GLAVA temisk i...	GLAVA Lamellm...	Does not exist		Create new (000...
Ventilation/Insula...	000020	GLAVA temisk i...	GLAVA Lamellm...	Does not exist		Create new (000...
Ventilation/Insula...	000021	GLAVA temisk i...	GLAVA Lamellm...	Does not exist		Create new (000...
Ventilation/Insula...	000022	GLAVA kondens...	KAIFLEX ST rull ...	Does not exist		Create new (000...
Ventilation/Insula...	000023	GLAVA kondens...	KAIFLEX ST rull ...	Does not exist		Create new (000...
Ventilation/Insula...	000024	GLAVA kondens...	KAIFLEX ST rull ...	Does not exist		Create new (000...
Ventilation/Insula...	000025	GLAVA kondens...	KAIFLEX ST rull ...	Does not exist		Create new (000...
Ventilation/Insula...	000026	GLAVA kondens...	KAIFLEX ST rull ...	Does not exist		Create new (000...
Ventilation/Insula...	000027	GLAVA kondens...	KAIFLEX ST rull ...	Does not exist		Create new (000...
Ventilation/Absor...	300001	GLAVA innv.Jydi...	GLAVA Lydfelle...	Does not exist		Create new (300...
Ventilation/Absor...	300002	GLAVA innv.Jydi...	GLAVA Lydfelle...	Does not exist		Create new (300...
Ventilation/Absor...	300003	GLAVA innv.Jydi...	GLAVA Lydfelle...	Does not exist		Create new (300...
Piping/Insulation ...	000028	GLAVA kondens...	KAIFLEX ST rull ...	Does not exist		Create new (000...
Piping/Insulation ...	000029	GLAVA kondens...	KAIFLEX ST rull ...	Does not exist		Create new (000...
Piping/Insulation ...	000030	GLAVA kondens...	KAIFLEX ST rull ...	Does not exist		Create new (000...
Piping/Insulation ...	000031	GLAVA kondens...	KAIFLEX ST rull ...	Does not exist		Create new (000...
Piping/Insulation ...	000032	GLAVA kondens...	KAIFLEX ST rull ...	Does not exist		Create new (000...
Piping/Insulation ...	000033	GLAVA kondens...	KAIFLEX ST rull ...	Does not exist		Create new (000...
Piping/Insulation ...	000034	GLAVA kondens...	KAIFLEX KKplus...	Does not exist		Create new (000...
Piping/Insulation ...	000040	GLAVA kondens...	KAIFLEX KKplus...	Does not exist		Create new (000...
Piping/Insulation ...	000050	GLAVA kondens...	KAIFLEX KKplus...	Does not exist		Create new (000...
Piping/Insulation ...	000063	GLAVA Rørisola...	GLAVA Rørskal...	Does not exist		Create new (000...
Piping/Insulation ...	000070	GLAVA Rørisola...	GLAVA Rørskal...	Does not exist		Create new (000...
Piping/Insulation ...	000076	GLAVA Rørisola...	GLAVA Rørskal...	Does not exist		Create new (000...
Piping/Insulation ...	000082	GLAVA Rørisola...	GLAVA Rørskal...	Does not exist		Create new (000...
Piping/Insulation ...	000087	GLAVA Rørisola...	GLAVA Rørskal...	Does not exist		Create new (000...
Piping/Insulation ...	000092	GLAVA Rørisola...	GLAVA Rørskal...	Does not exist		Create new (000...
Piping/Insulation ...	000096	GLAVA Rørisola...	GLAVA Rørskal...	Does not exist		Create new (000...
Piping/Insulation ...	000099	GLAVA Rørisola...	GLAVA Rørskal...	Does not exist		Create new (000...
Piping/Insulation ...	000101	GLAVA Rørisola...	GLAVA Rørskal...	Does not exist		Create new (000...
Drainage/Insulati...	000103	GLAVA Lydisol. ...	GLAVA Rørskal ...	Does not exist		Create new (000...
Drainage/Insulati...	000104	GLAVA kondens...	KAIFLEX KKplus...	Does not exist		Create new (000...
Drainage/Insulati...	000110	GLAVA kondens...	KAIFLEX KKplus...	Does not exist		Create new (000...

Ok - Merge Cancel

Note: If the value in the column Operation is not “Create new“, select the row and click right mouse button. Opens menu with the options. Select an option which suits you the best. Repeat for others. Click “Ok – Merge“ button.



- Check in Project Management window, that everything is imported to the current project file. Double click on the row, you will get more information.



MagiCAD V&P - Project Management - C:\ProgramData\MagiCAD\Demo Projects\001.EPJ

UseCode	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
GLAVA Brannmatt_srk	U Protect WM/EI15TI/Avt_40mm
GLAVA Brannmatt_srk	U Protect WM/EI30TI/Avt_50mm
GLAVA Brannmatt_srk	U Protect WM/EI60TI/Avt_80mm
GLAVA Brannmatt_srk	U Protect WM/EI15TI/Avt_30mm
GLAVA Brannmatt_srk	U Protect WM/EI30TI/Avt_40mm
GLAVA Brannmatt_rekt	U Protect WM/EI15TI/Avt_40mm
GLAVA Brannmatt_rekt	U Protect WM/EI30TI/Avt_50mm
GLAVA Brannplate_rek	U Protect Slab/EI60TI/Avt_80mm
GLAVA Brannplate_rek	U Protect Slab/EI90TI/Avt_90mm
GLAVA temisk isol.	GLAVA Lamelmatte 25mm
GLAVA temisk isol.	GLAVA Lamelmatte 30mm
GLAVA temisk isol.	GLAVA Lamelmatte 40mm
GLAVA temisk isol.	GLAVA Lamelmatte 50mm
GLAVA temisk isol.	GLAVA Lamelmatte 60mm
GLAVA temisk isol.	GLAVA Lamelmatte 80mm
GLAVA temisk isol.	GLAVA Lamelmatte 100mm
GLAVA kondensisol.	KAIFLEX ST rull 10mm
GLAVA kondensisol.	KAIFLEX ST rull 13mm
GLAVA kondensisol.	KAIFLEX ST rull 16mm
GLAVA kondensisol.	KAIFLEX ST rull 19mm
GLAVA kondensisol.	KAIFLEX ST rull 25mm
GLAVA kondensisol.	KAIFLEX ST rull 32mm

MagiCAD V&P - Project Management - C:\ProgramData\MagiCAD\Demo Projects\001.EPJ

UseCode	Description
30 mm	Absorption material 30 mm
GLAVA innv lydsol.	GLAVA Lydfleplate 2000 25mm
GLAVA innv lydsol.	GLAVA Lydfleplate 2000 50mm
GLAVA innv lydsol.	GLAVA Lydfleplate 2000 100mm

MagiCAD V&P - Project Management - C:\ProgramData\MagiCAD\Demo Projects\001.EPJ

UseCode	Description
L100	Thermal insulation 100mm
L50	Thermal insulation 50mm
GLAVA Lydsol. Rar	GLAVA Rarskål 50mm
GLAVA kondensisol.	KAIFLEX KKplus s2 sl 2/(ok 13)
GLAVA kondensisol.	KAIFLEX KKplus s2 sl 2/(ok 15)

- Drawing duct/pipe with insulation: select the insulation from pull down menu

MagiCAD V&P - Heating & Cooling Pipe Options

Supply/Return Pipe Series: Fe-35 Steel pipe Fe-35 Size: 50 Locked

Fe-35 Steel pipe Fe-35 Size: 25 Locked

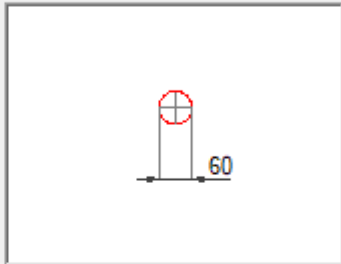
Synchronize

Routing: Smart Direct

Supply/Return Insulation Series:

-
-
- 21 Serie 20...60mm
- 22 Serie 30...80mm
- 23 Serie 40...100mm
- 24 Serie 50...120mm
- 25 Serie 60...140mm
- GLAVA kondensisol. KAIFLEX ST rull 10mm kond.i
- GLAVA kondensisol. KAIFLEX ST rull 13mm kond.i
- GLAVA kondensisol. KAIFLEX ST rull 16mm kond.i
- GLAVA kondensisol. KAIFLEX ST rull 19mm kond.i
- GLAVA kondensisol. KAIFLEX ST rull 25mm kond.i**
- GLAVA kondensisol. KAIFLEX ST rull 32mm kond.i
- GLAVA kondensisol. KAIFLEX KKplus s2 sl 2/(øk 1
- GLAVA kondensisol. KAIFLEX KKplus s2 sl 2/(øk 1
- GLAVA kondensisol. KAIFLEX KKplus s2 sl 2/(øk 3
- GLAVA Rørisolasjon GLAVA Rørskål, isol.kl.5, 80%
- GLAVA Rørisolasjon GLAVA Rørskål, isol.kl.4, 80%
- GLAVA Rørisolasjon GLAVA Rørskål, isol.kl.4, 60%
- GLAVA Rørisolasjon GLAVA Rørskål, isol.kl.4, 55%
- GLAVA Rørisolasjon GLAVA Rørskål, isol.kl.4, 45%
- GLAVA Rørisolasjon GLAVA Rørskål, isol.kl.3, 45%
- GLAVA Rørisolasjon GLAVA Rørskål, isol.kl.3, 35%
- GLAVA Rørisolasjon GLAVA Rørskål, isol.kl.2, 35%
- GLAVA Rørisolasjon GLAVA Rørskål, isol.kl.2, 30%
- Add new...
- Not defined

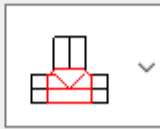
Pipe positioning from cursor pipe



Distance [mm]: 94

Pipe Positioning After Vertical: Smart (no crossing)

Radius for flexible pipes: Set 100.0

Branches: 

Installation code: Not selected

Close

MagiCAD V&P - Drainage Pipe Options

Series:
PP Drainage pipe PP

Size: 32 Locked: Fall [per mill]: 8.0

Routing
 Smart
 Direct

Insulation:
-
L100 Thermal insulation 100mm
L50 Thermal insulation 50mm
GLAVA Lydisol. Rør GLAVA Rørskål 50mm
GLAVA kondensisol. KAIFLEX KKplus s2 sl 2/(øk 13)
GLAVA kondensisol. KAIFLEX KKplus s2 sl 2/(øk 19)
Add new...

Drawing
 Upward
 Downward

Status: Not defined Installation code: Not selected

Close

MagiCAD V&P - Design Options


Duct Series: Rect Rectangular duct Size: 500x400 Locked: Width Height Swapped Routing: Smart Direct

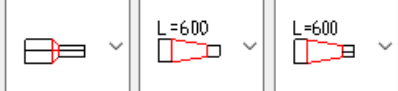
Insulation Series: -


- T50 Thermal insulation 50mm
- T100 Thermal insulation 100mm
- E1120 b Fire protection EI 120
- E130 Fire protection EI 30
- E160 Fire protection EI 60
- GLAVA Brannmatt_sirk U Protect WM/EI15TiAvt
- GLAVA Brannmatt_sirk U Protect WM/EI30TiAvt
- GLAVA Brannmatt_sirk U Protect WM/EI60TiAvt
- GLAVA Brannmatt_sirk U Protect WM/EI15Tilluft
- GLAVA Brannmatt_sirk U Protect WM/EI30Tilluft
- GLAVA Brannmatt_rekt U Protect WM/EI15TiAvt
- GLAVA Brannmatt_rekt U Protect WM/EI30TiAvt
- GLAVA Brannplate_rek U Protect Slab/EI60TiAvt
- GLAVA Brannplate_rek U Protect Slab/EI90TiAvt
- GLAVA temisk isol. GLAVA Lamellmatte 25mm
- GLAVA temisk isol. GLAVA Lamellmatte 30mm
- GLAVA temisk isol. GLAVA Lamellmatte 40mm
- GLAVA temisk isol. GLAVA Lamellmatte 50mm
- GLAVA temisk isol. GLAVA Lamellmatte 60mm
- GLAVA temisk isol. GLAVA Lamellmatte 80mm
- GLAVA temisk isol. GLAVA Lamellmatte 100mm
- GLAVA kondensisol. KAIFLEX ST rull 10mm
- GLAVA kondensisol. KAIFLEX ST rull 13mm
- GLAVA kondensisol. KAIFLEX ST rull 16mm
- GLAVA kondensisol. KAIFLEX ST rull 19mm
- GLAVA kondensisol. KAIFLEX ST rull 25mm
- GLAVA kondensisol. KAIFLEX ST rull 32mm
- Add new...

Flange Series: - Default - w [mm]: 20.0 h [mm]: 20.0

Fittings

Bends: 

Reducers/Expanders: 

Branches: 

Use outlets that break the duct as T-branches
 Allow different connection sizes in trunk
 Automatically select products (while drawing)
 Show warning if product not found

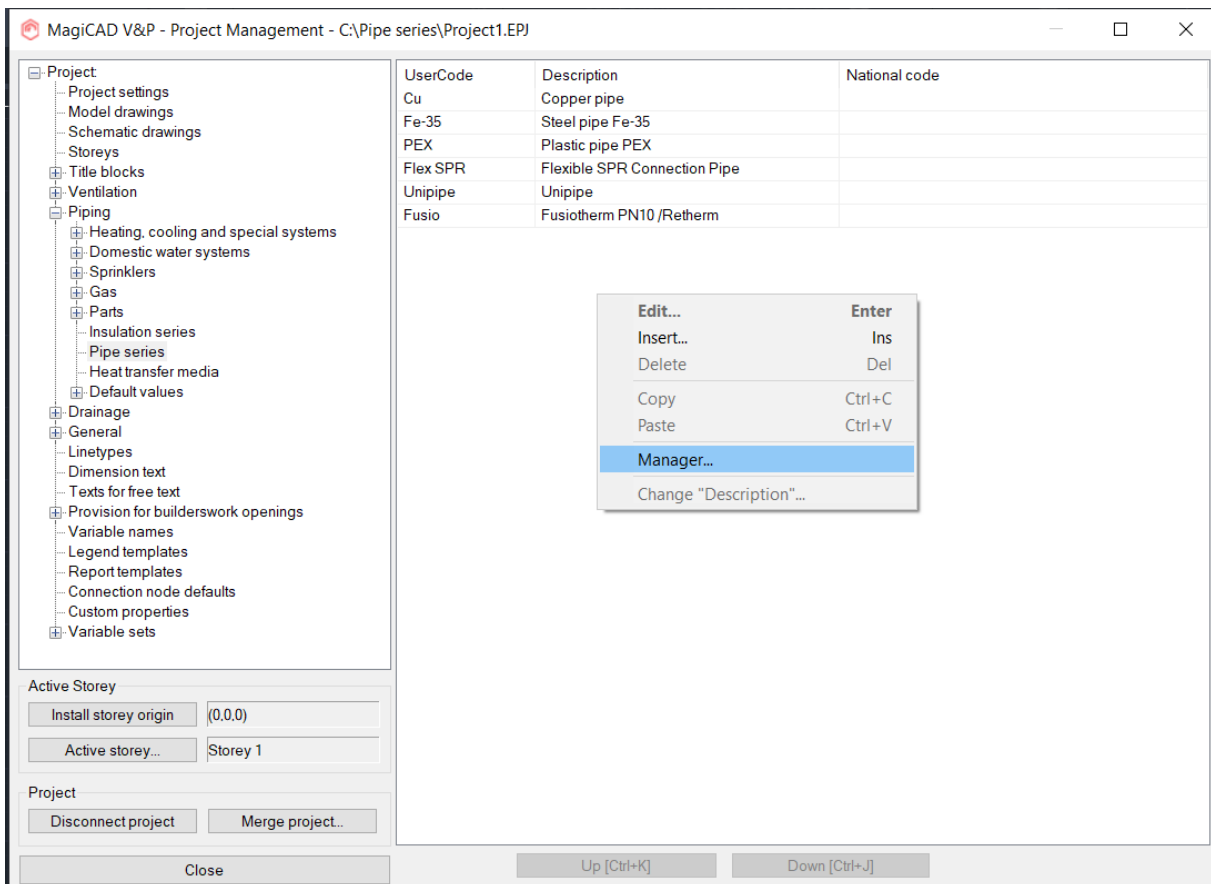
Automatic flexible duct connection: Enabled Length: 500

Not defined
Installation code: Not selected

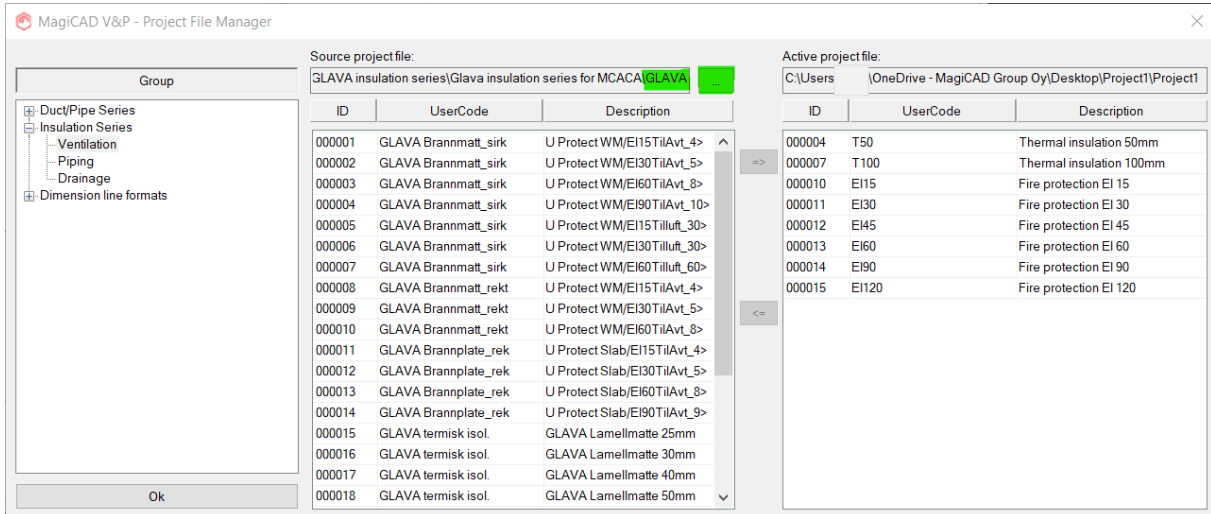
Close

2. This option is available for insulation series:

- Download the .zip file to your computer. Unzip the file to suitable locations.
- Start MagiCAD, open the project management window and choose needed Insulations series under Ventilation, Piping or Drainage from the left part of the window.
- Click the right button of your mouse and choose *Manager*.



Change the source project file to GLAVA.EPJ.



MagiCAD V&P - Project File Manager

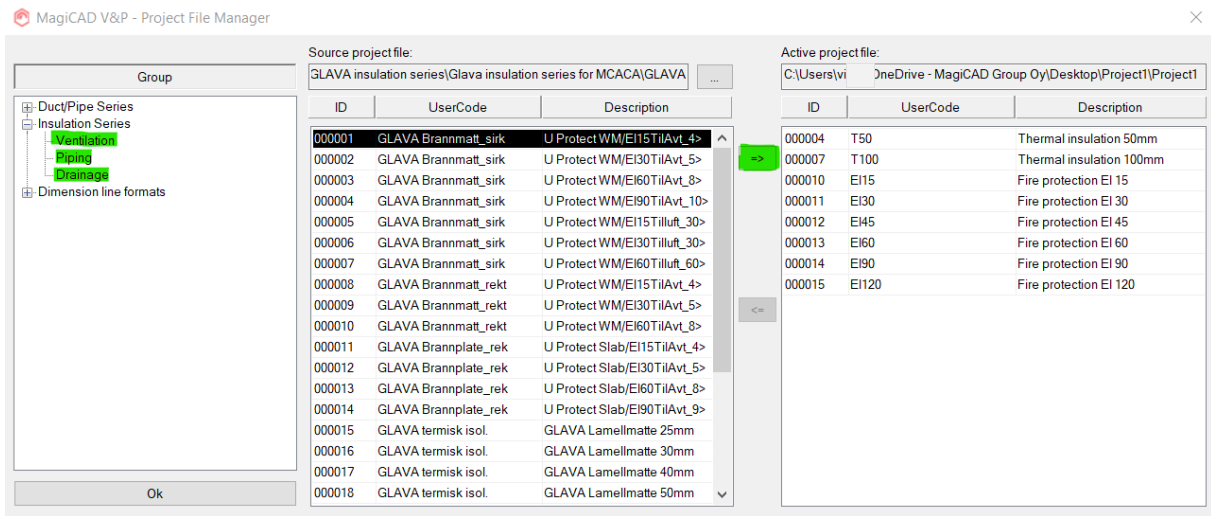
Source project file: GLAVA insulation series(Glava insulation series for MCACA|GLAVA)

ID	UserCode	Description
000001	GLAVA Brannmatt_sirk	U Protect WM/EI15TiIAvt_4>
000002	GLAVA Brannmatt_sirk	U Protect WM/EI30TiIAvt_5>
000003	GLAVA Brannmatt_sirk	U Protect WM/EI60TiIAvt_8>
000004	GLAVA Brannmatt_sirk	U Protect WM/EI90TiIAvt_10>
000005	GLAVA Brannmatt_sirk	U Protect WM/EI15Tilluft_30>
000006	GLAVA Brannmatt_sirk	U Protect WM/EI30Tilluft_30>
000007	GLAVA Brannmatt_sirk	U Protect WM/EI60Tilluft_60>
000008	GLAVA Brannmatt_rekt	U Protect WM/EI15TiIAvt_4>
000009	GLAVA Brannmatt_rekt	U Protect WM/EI30TiIAvt_5>
000010	GLAVA Brannmatt_rekt	U Protect WM/EI60TiIAvt_8>
000011	GLAVA Brannplate_rek	U Protect Slab/EI15TiIAvt_4>
000012	GLAVA Brannplate_rek	U Protect Slab/EI30TiIAvt_5>
000013	GLAVA Brannplate_rek	U Protect Slab/EI60TiIAvt_8>
000014	GLAVA Brannplate_rek	U Protect Slab/EI90TiIAvt_9>
000015	GLAVA termisk isol.	GLAVA Lamellmatte 25mm
000016	GLAVA termisk isol.	GLAVA Lamellmatte 30mm
000017	GLAVA termisk isol.	GLAVA Lamellmatte 40mm
000018	GLAVA termisk isol.	GLAVA Lamellmatte 50mm

Active project file: C:\Users\... \OneDrive - MagiCAD Group Oy\Desktop\Project1\Project1

ID	UserCode	Description
000004	T50	Thermal insulation 50mm
000007	T100	Thermal insulation 100mm
000010	EI15	Fire protection EI 15
000011	EI30	Fire protection EI 30
000012	EI45	Fire protection EI 45
000013	EI60	Fire protection EI 60
000014	EI90	Fire protection EI 90
000015	EI120	Fire protection EI 120

Choose needed insulation series (or all) and add the to your project file using the arrow -button.



MagiCAD V&P - Project File Manager

Source project file: GLAVA insulation series(Glava insulation series for MCACA|GLAVA)

ID	UserCode	Description
000001	GLAVA Brannmatt_sirk	U Protect WM/EI15TiIAvt_4>
000002	GLAVA Brannmatt_sirk	U Protect WM/EI30TiIAvt_5>
000003	GLAVA Brannmatt_sirk	U Protect WM/EI60TiIAvt_8>
000004	GLAVA Brannmatt_sirk	U Protect WM/EI90TiIAvt_10>
000005	GLAVA Brannmatt_sirk	U Protect WM/EI15Tilluft_30>
000006	GLAVA Brannmatt_sirk	U Protect WM/EI30Tilluft_30>
000007	GLAVA Brannmatt_sirk	U Protect WM/EI60Tilluft_60>
000008	GLAVA Brannmatt_rekt	U Protect WM/EI15TiIAvt_4>
000009	GLAVA Brannmatt_rekt	U Protect WM/EI30TiIAvt_5>
000010	GLAVA Brannmatt_rekt	U Protect WM/EI60TiIAvt_8>
000011	GLAVA Brannplate_rek	U Protect Slab/EI15TiIAvt_4>
000012	GLAVA Brannplate_rek	U Protect Slab/EI30TiIAvt_5>
000013	GLAVA Brannplate_rek	U Protect Slab/EI60TiIAvt_8>
000014	GLAVA Brannplate_rek	U Protect Slab/EI90TiIAvt_9>
000015	GLAVA termisk isol.	GLAVA Lamellmatte 25mm
000016	GLAVA termisk isol.	GLAVA Lamellmatte 30mm
000017	GLAVA termisk isol.	GLAVA Lamellmatte 40mm
000018	GLAVA termisk isol.	GLAVA Lamellmatte 50mm

Active project file: C:\Users\vi... \OneDrive - MagiCAD Group Oy\Desktop\Project1\Project1

ID	UserCode	Description
000004	T50	Thermal insulation 50mm
000007	T100	Thermal insulation 100mm
000010	EI15	Fire protection EI 15
000011	EI30	Fire protection EI 30
000012	EI45	Fire protection EI 45
000013	EI60	Fire protection EI 60
000014	EI90	Fire protection EI 90
000015	EI120	Fire protection EI 120

New Glava insulation series are added to the project and can be used in the drawing.

MagiCAD V&P - Project Management - C:\Users\... \OneDrive - MagiCAD Group Oy\Desktop\Project1\Project1.EPJ

UserCode	Description
EI30	Fire protection EI 30
EI45	Fire protection EI 45
EI60	Fire protection EI 60
EI90	Fire protection EI 90
EI120	Fire protection EI 120
GLAVA Brannmatt_sirk	U Protect WM/EI15TilAvt_40mm
GLAVA Brannmatt_sirk	U Protect WM/EI30TilAvt_50mm
GLAVA Brannmatt_sirk	U Protect WM/EI60TilAvt_80mm
GLAVA Brannmatt_sirk	U Protect WM/EI90TilAvt_100mm
GLAVA Brannmatt_sirk	U Protect WM/EI15Tilluft_30mm
GLAVA Brannmatt_sirk	U Protect WM/EI30Tilluft_30mm
GLAVA Brannmatt_sirk	U Protect WM/EI60Tilluft_60mm
GLAVA Brannmatt_rekt	U Protect WM/EI15TilAvt_40mm
GLAVA Brannmatt_rekt	U Protect WM/EI30TilAvt_50mm
GLAVA Brannmatt_rekt	U Protect WM/EI60TilAvt_80mm
GLAVA Brannplate_rek	U Protect Slab/EI15TilAvt_40mm
GLAVA Brannplate_rek	U Protect Slab/EI30TilAvt_50mm
GLAVA Brannplate_rek	U Protect Slab/EI60TilAvt_80mm
GLAVA Brannplate_rek	U Protect Slab/EI90TilAvt_90mm
GLAVA termisk isol.	GLAVA Lamellmatte 25mm
GLAVA termisk isol.	GLAVA Lamellmatte 30mm
GLAVA termisk isol.	GLAVA Lamellmatte 40mm
GLAVA termisk isol.	GLAVA Lamellmatte 50mm
GLAVA termisk isol.	GLAVA Lamellmatte 60mm
GLAVA termisk isol.	GLAVA Lamellmatte 80mm
GLAVA termisk isol.	GLAVA Lamellmatte 100mm
GLAVA kondensisol.	KAIFLEX ST rull 10mm
GLAVA kondensisol.	KAIFLEX ST rull 13mm
GLAVA kondensisol.	KAIFLEX ST rull 16mm
GLAVA kondensisol.	KAIFLEX ST rull 19mm
GLAVA kondensisol.	KAIFLEX ST rull 25mm
GLAVA kondensisol.	KAIFLEX ST rull 32mm

Active Storey: Install storey origin (0,0,0) | Active storey... Storey 1

Project: Disconnect project | Merge project..

Close | Up [Ctrl+K] | Down [Ctrl+J]

MagiCAD V&P - Project Management - C:\Users\...OneDrive - MagiCAD Group Oy\Desktop\Project1\Project1.EPJ

- [-] Ventilation
 - [-] Systems
 - [-] Parts
 - [-] Layers
 - [-] Insulation series
 - [-] Absorption material series
 - [-] Flange Series
 - [-] Reduction lengths
 - [-] Duct series
 - [-] Sizing methods
 - [-] Balancing methods
 - [-] Calculation options
 - [-] Units
 - [-] Dimension text
 - [-] Piping
 - [-] Heating, cooling and special systems
 - [-] Domestic water systems
 - [-] Sprinklers
 - [-] Gas
 - [-] Parts
 - [-] Insulation series
 - [-] Pipe series
 - [-] Heat transfer media
 - [-] Default values
 - [-] Drainage
 - [-] Systems
 - [-] Parts
 - [-] Layers
 - [-] Insulation series
 - [-] Drainage series

UserCode	Description
21	Serie 20...60mm
22	Serie 30...80mm
23	Serie 40...100mm
24	Serie 50...120mm
25	Serie 60...140mm
GLAVA kondensisol.	KAIFLEX ST rull 10mm kond.isol
GLAVA kondensisol.	KAIFLEX ST rull 13mm kond.isol
GLAVA kondensisol.	KAIFLEX ST rull 16mm kond.isol
GLAVA kondensisol.	KAIFLEX ST rull 25mm kond.isol
GLAVA kondensisol.	KAIFLEX ST rull 19mm kond.isol
GLAVA kondensisol.	KAIFLEX ST rull 32mm kond.isol
GLAVA kondensisol.	KAIFLEX KKplus s2 sl 2/(øk 13)
GLAVA kondensisol.	KAIFLEX KKplus s2 sl 2/(øk 19)
GLAVA kondensisol.	KAIFLEX KKplus s2 sl 2/(øk 32)
GLAVA Rørisolasjon	GLAVA Rørskål. isol.kl.5. 80°C
GLAVA Rørisolasjon	GLAVA Rørskål. isol.kl.4. 80°C
GLAVA Rørisolasjon	GLAVA Rørskål. isol.kl.4. 60°C
GLAVA Rørisolasjon	GLAVA Rørskål. isol.kl.4. 55°C
GLAVA Rørisolasjon	GLAVA Rørskål. isol.kl.4. 45°C
GLAVA Rørisolasjon	GLAVA Rørskål. isol.kl.3. 45°C
GLAVA Rørisolasjon	GLAVA Rørskål. isol.kl.3. 35°C
GLAVA Rørisolasjon	GLAVA Rørskål. isol.kl.2. 35°C
GLAVA Rørisolasjon	GLAVA Rørskål. isol.kl.2. 30°C

Active Storey

Install storey origin: (0,0,0)

Active storey...: Storey 1

Project

Disconnect project Merge project...

Close
Up [Ctrl+K]
Down [Ctrl+J]

MagiCAD V&P - Project Management - C:\Users\...OneDrive - MagiCAD Group Oy\Desktop\Project1\Project1.EPJ

- [-] Dimension text
- [-] Piping
 - [-] Heating, cooling and special systems
 - [-] Domestic water systems
 - [-] Sprinklers
 - [-] Gas
 - [-] Parts
 - [-] Insulation series
 - [-] Pipe series
 - [-] Heat transfer media
 - [-] Default values
- [-] Drainage
 - [-] Systems
 - [-] Parts
 - [-] Layers
 - [-] Insulation series
 - [-] Drainage series
 - [-] Units
- [-] Dimension text
- [-] General
- [-] Linetypes
- [-] Dimension text
- [-] Texts for free text
- [-] Provision for builderswork openings
- [-] Variable names
- [-] Legend templates
- [-] Report templates
- [-] Connection node defaults
- [-] Custom properties
- [-] Variable sets

UserCode	Description
L100	Thermal insulation 100mm
L50	Thermal insulation 50mm
GLAVA Lydisol. Rør	GLAVA Rørskål 50mm
GLAVA kondensisol.	KAIFLEX KKplus s2 sl 2/(øk 13)
GLAVA kondensisol.	KAIFLEX KKplus s2 sl 2/(øk 19)

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