VersiFlexTM & VersiFleece® KEE HP PVC Roof Families

KEE HP **FULLY ADHERED**

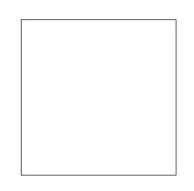






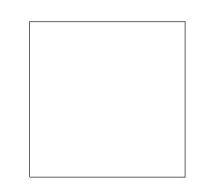






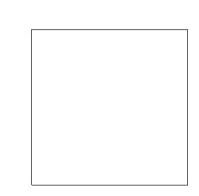
VersiFlex™

KEE HP



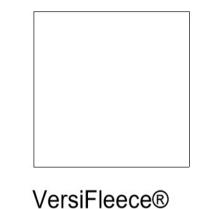
VersiFlex™

KEE HP



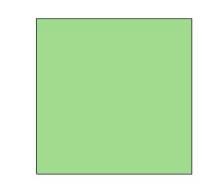
VersiFlex™

KEE HP



KEE HP

Traditional Roof Garden With VersiFlex™

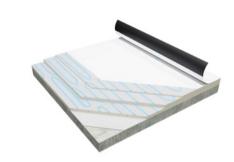


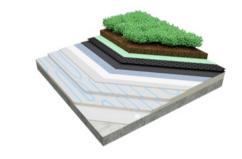
Traditional Roof Garden With VersiFleece® KEE HP PVC Membrane



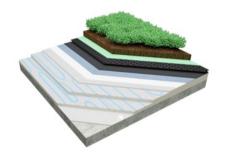




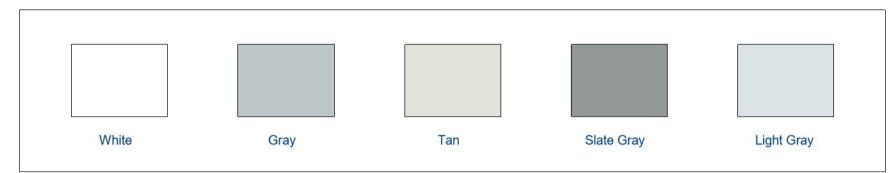




KEE HP PVC Membrane



Standard Colors





Revit Model Families Notes

General

The Revit model families provided contain multiple product selections for:

- Membranes
- Membrane Bonding Adhesives
- Coverboards
- Insulations
- Growth Media Depths (Roof Garden Assemblies Only)

Please select only one product for each of these layers to use and remove/delete the other products. This allows the customization of your roof assembly to meet your product selections.

Choosing a Versico Roof Assembly Family for your project

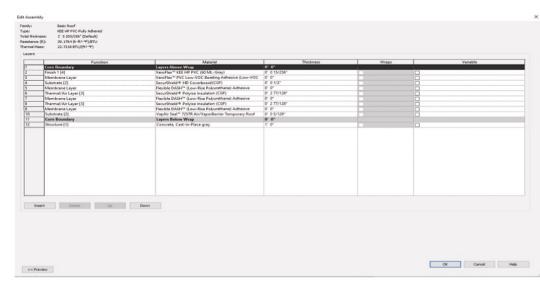
- Navigate to the Roof Assembly which you would like to use.
- Click on the Family or square shown above the Isometric of the roof assembly.
- Copy the family to your clipboard by selecting Ctrl + C on your keyboard.
- Navigate to your project file you wish to import the family.
- Paste the family from your clipboard by selecting Ctrl + V on your keyboard.
- When creating a new roof, choose the Versico Roof Assembly from your choices of Roof Families.

Editing the Family by Product Selection

- Select the Family you wish to use, Adhered Assembly, Mechanically Fastened, etc.
- Import the Versico Roof Assembly Family into your project.
- In your project file, select the Versico Roof Assembly Family and double click, this opens the Family Property Box.
- Open the Edit Construction tab within the Type Parameters Box.
- Select the membrane(s) you are not using for your project from the list and click on it.
- This highlights the selection. Click on Delete from the action buttons at the bottom of the
- NOTE: This action will need to be repeated for each membrane deletion.
- Repeat Step 5-7 for Membrane Bonding Adhesive, Coverboards, Insulations and Growth Media Depth, if using a Roof Garden Assembly Family.





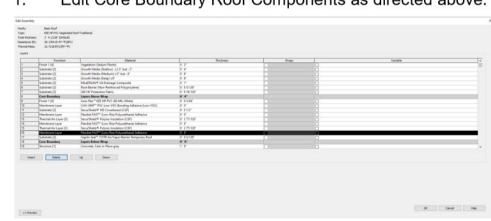


InsulFoam EPS Insulation Roof Family **Material Selection Notes:**

- InsulFoam EPS is not compatible with solvent-based adhesives. If solvent based adhesives are to
- be used, a coverboard must separate the membrane adhesive from the EPS insulation. Flexible DASH™ (Low-Rise Polyurethane) Adhesive is compatible for direct attachment in Fully adhered systems between:
 - VapAir Seal MD/ 725TR air and vapor barrier (where used) and lower insulation layer Structural Deck and lower insulation layers where air/vapor barrier is not utilized
 - **EPS Insulation layers**
 - Coverboards and insulation
 - VersiFleece® membranes (excluding VersiFleece® RL™ membranes) and coverboards/EPS insulation.
- Coverboards must be used where InsulFoam EPS is the primary insulating roof board and Induction Welding is the membrane attachment method.

Traditional Roof Garden Families Selection Notes:

Edit Core Boundary Roof Components as directed above.



Once growth media depth has been determined, delete extraneous growth media layers.

