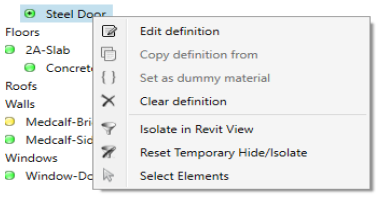
Name: **Date:** **Class:**

Manage Definitions in Tally

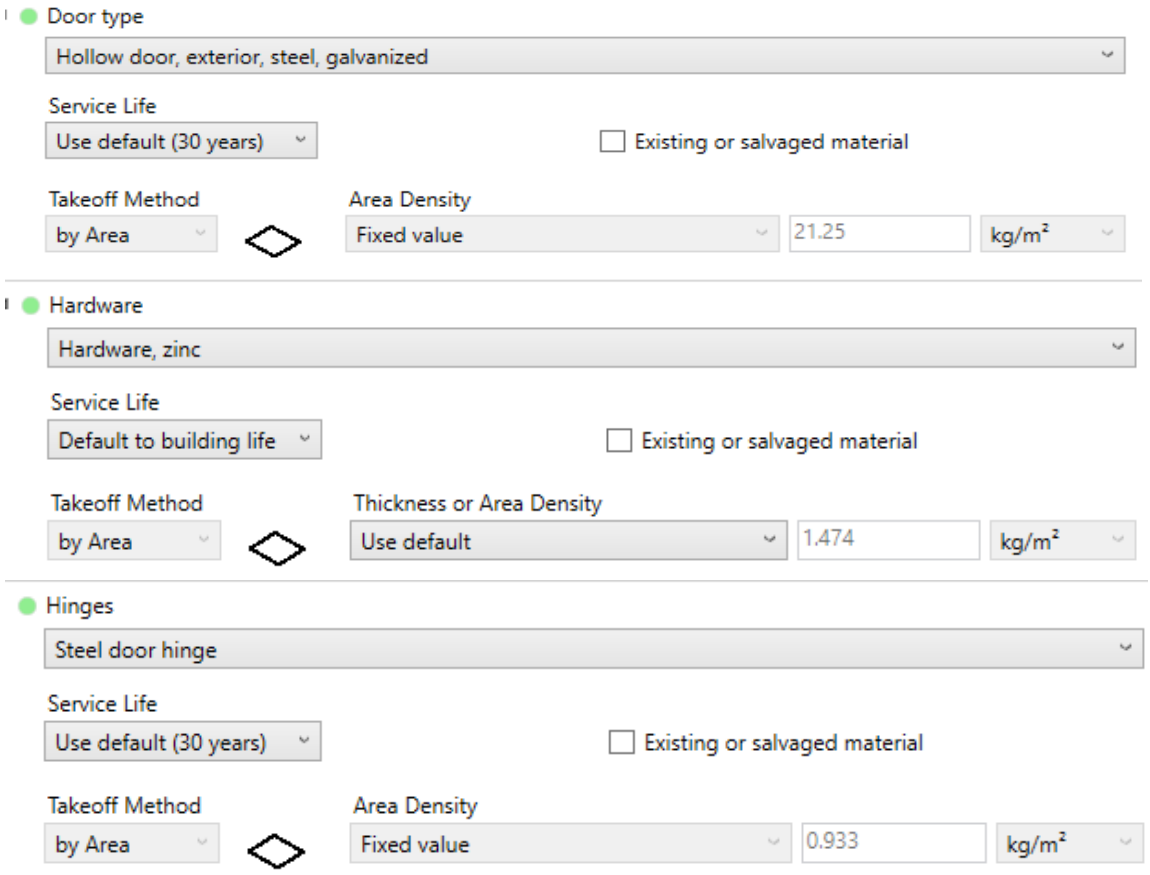
Instructions: Work your way through each of the materials below, defining all of the different components. These components are organized by the CSI Divisions. When there is a default available, select it.

Right-click on the components and select EDIT DEFINITION. The following are example entries:



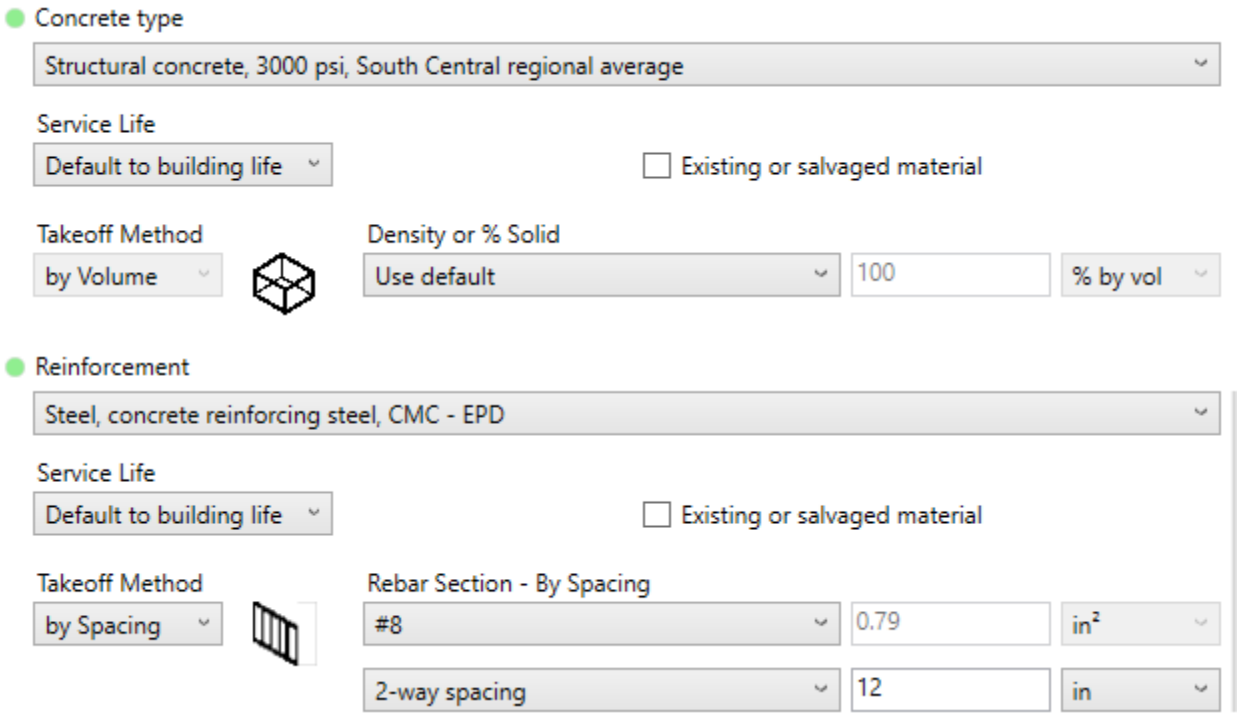
DOORS - Div 08→Door, Exterior, Steel→APPLY

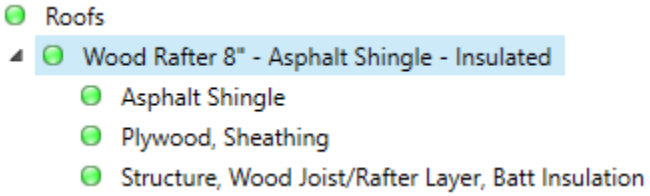
Make all of these selections, then click SAVE. I also right-clicked on Cherry, Metal-Painted, and Metal-Stainless Steel and set them all to Dummy Material.



Name: **Date:** **Class:**

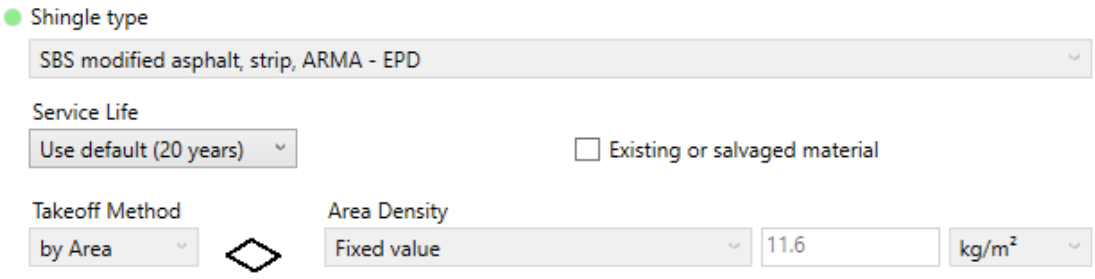
FLOORS - 03 - Concrete → Cast In place concrete, Structural concrete, 3000psi→APPLY



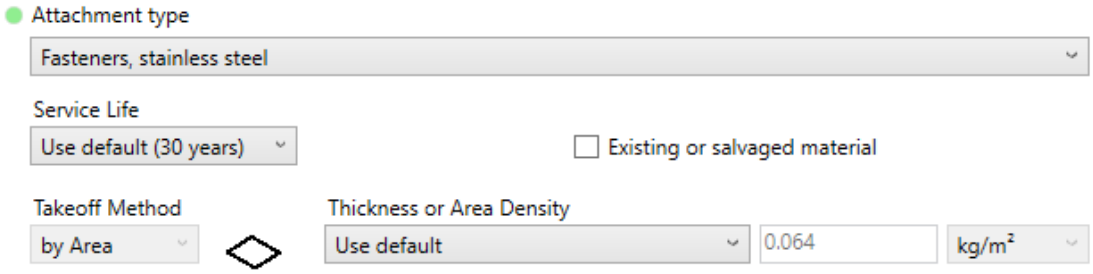


ROOFS -

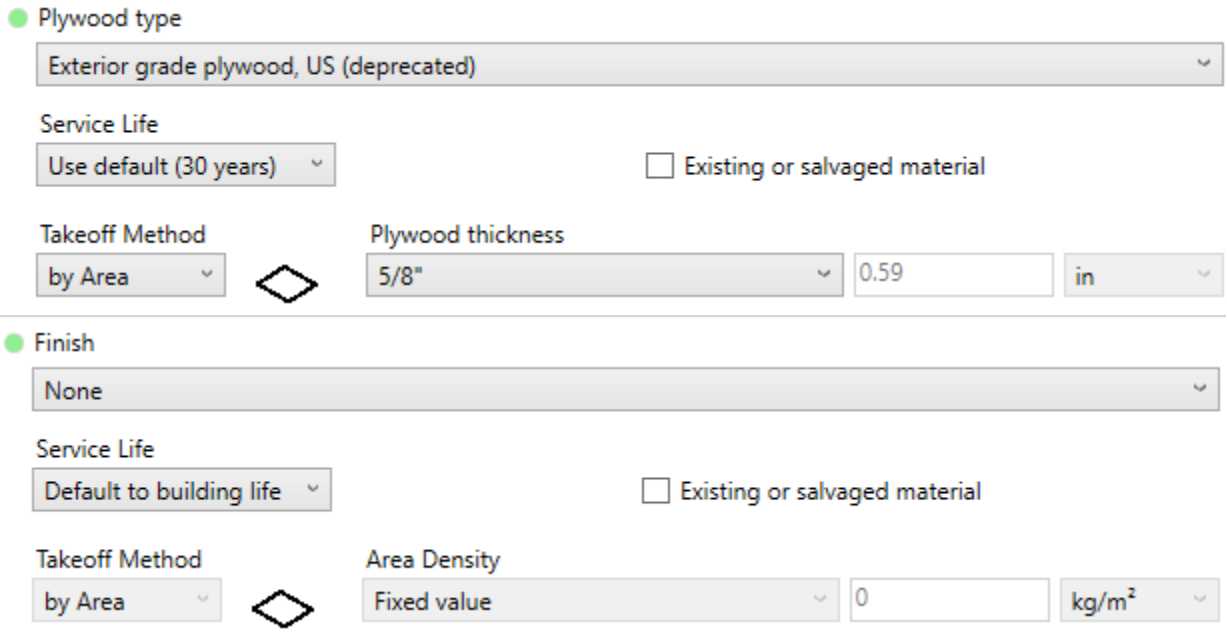
07 - Thermal and Moisture Protection→Asphalt roofing shingles→APPLY



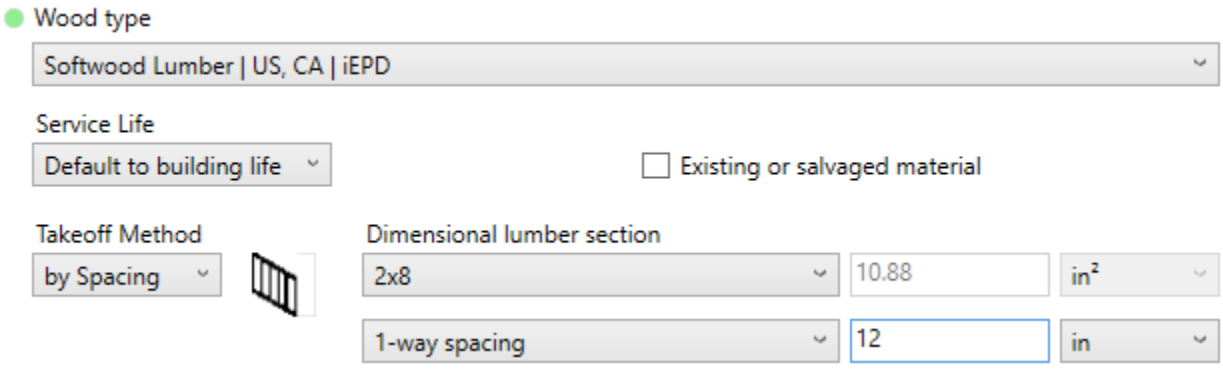
Name: **Date:** **Class:**



06 - Wood/Plastics/Composites→Sheet Good→Plywood-exterior grade→APPLY

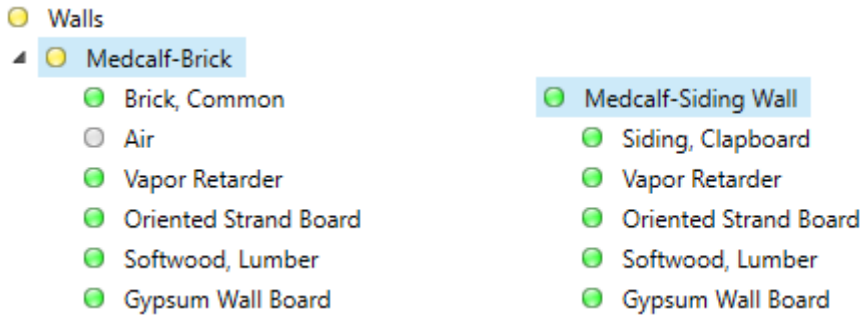


06 - Wood/Plastics/Composites→Wood framing→APPLY

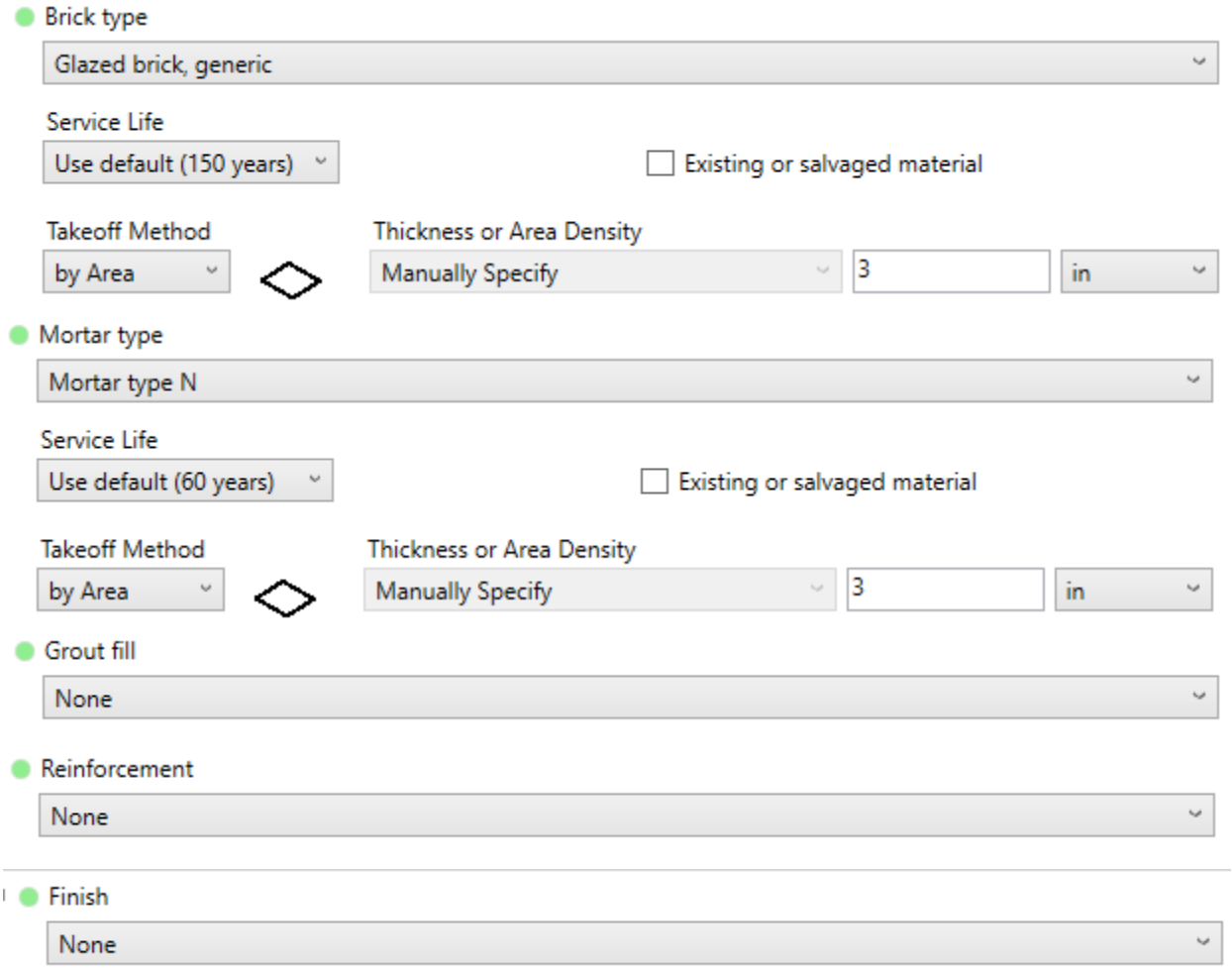


Name: **Date:** **Class:**

BRICK WALL - Remember that we have two different types of walls: Siding and Brick. The cool thing here is that when you configure a layer that two systems have in common, it will ask you if you want to apply the same thing to the other. Check ALL and APPLY.

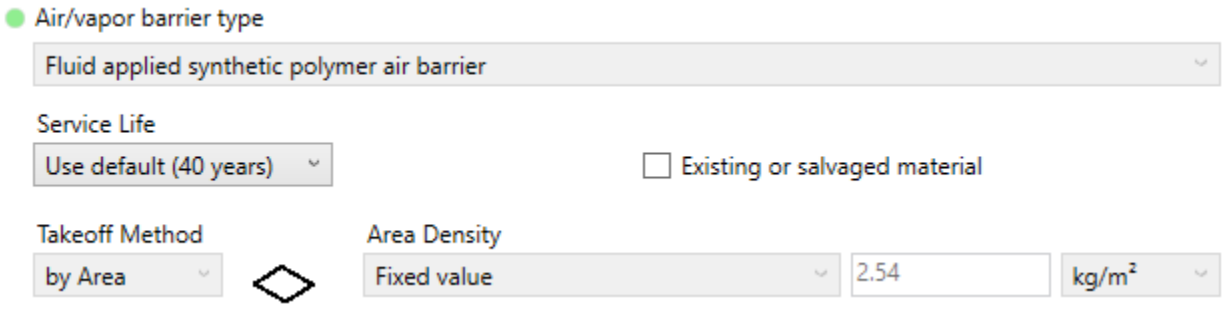


04 - Masonry→Brick→Brick→APPLY

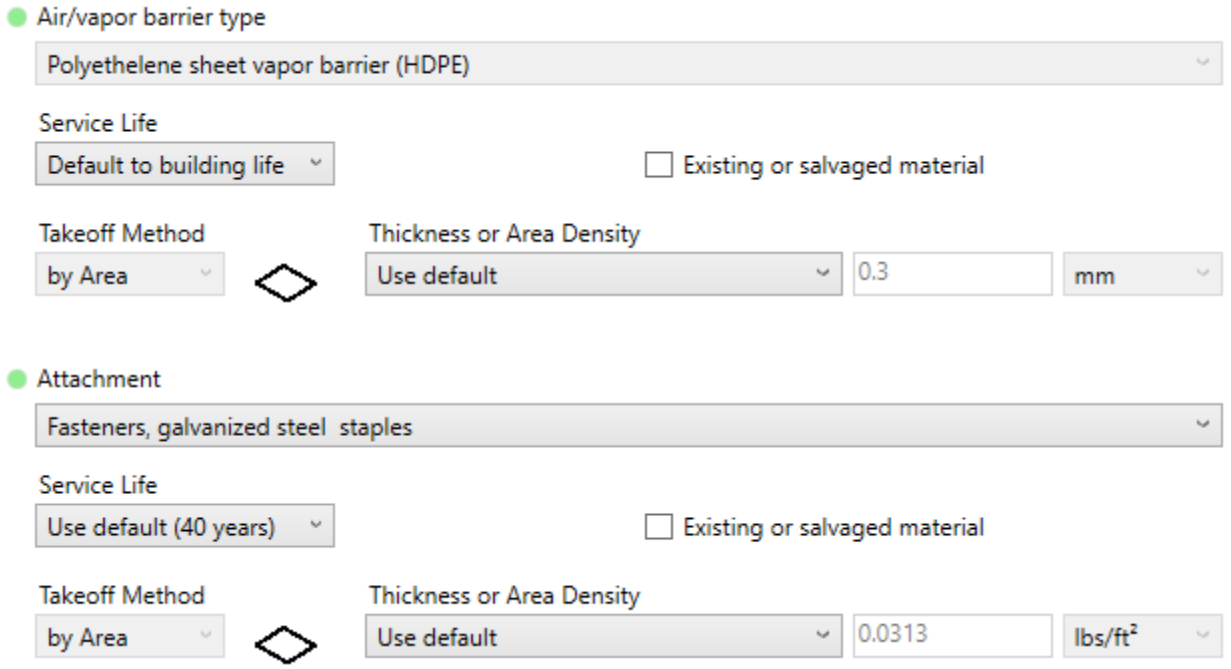


Name: **Date:** **Class:**

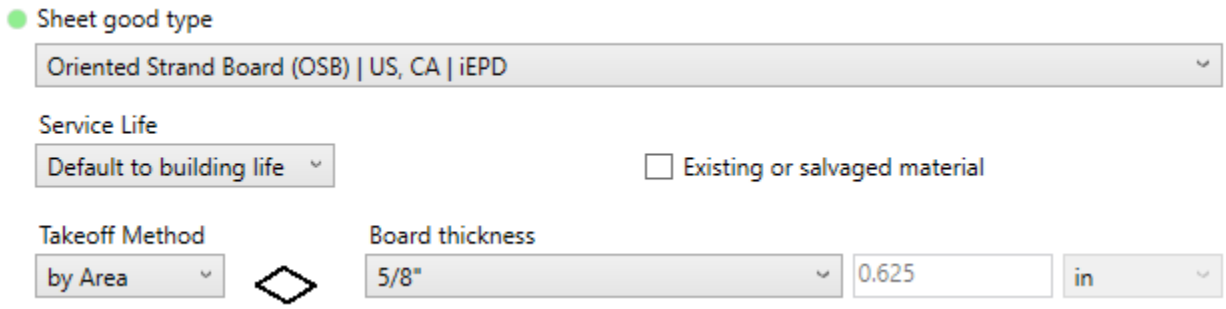
07 - Thermal and Moisture Protection→Air and Vapor Barriers→Fluid applied synth…→APPLY



07 - Thermal and Moisture Protection→Air and Vapor barriers→Polyethelene…→APPLY



06 - Wood/Plastics/Composites→Sheet Good→Oriented Strand Board (OSB) →APPLY



Name: **Date:** **Class:**

Finish

None

06 - Wood/Plastics/Composites→Wood→Wood framing with Insulation→APPLY

Wood type

Softwood Lumber | US, CA | iEPD

Service Life

Default to building life

Existing or salvaged material

Takeoff Method

by Spacing

Dimensional lumber section

2x4 | 5.25 | in²

1-way spacing | 16 | in

Insulation type

Fiberglass blanket insulation, paper faced

Service Life

Use default (75 years)

Existing or salvaged material

Takeoff Method

by Area

Insulation thickness

3-1/2" | 3.5 | in

09 - Finishes→Plaster and gypsum board→Wall board, gypsum→APPLY

Board type

Wall board, gypsum, natural

Service Life

Use default (30 years)

Existing or salvaged material

Takeoff Method

by Area

Wall board thickness

5/8" | 0.625 | in

Finish

None

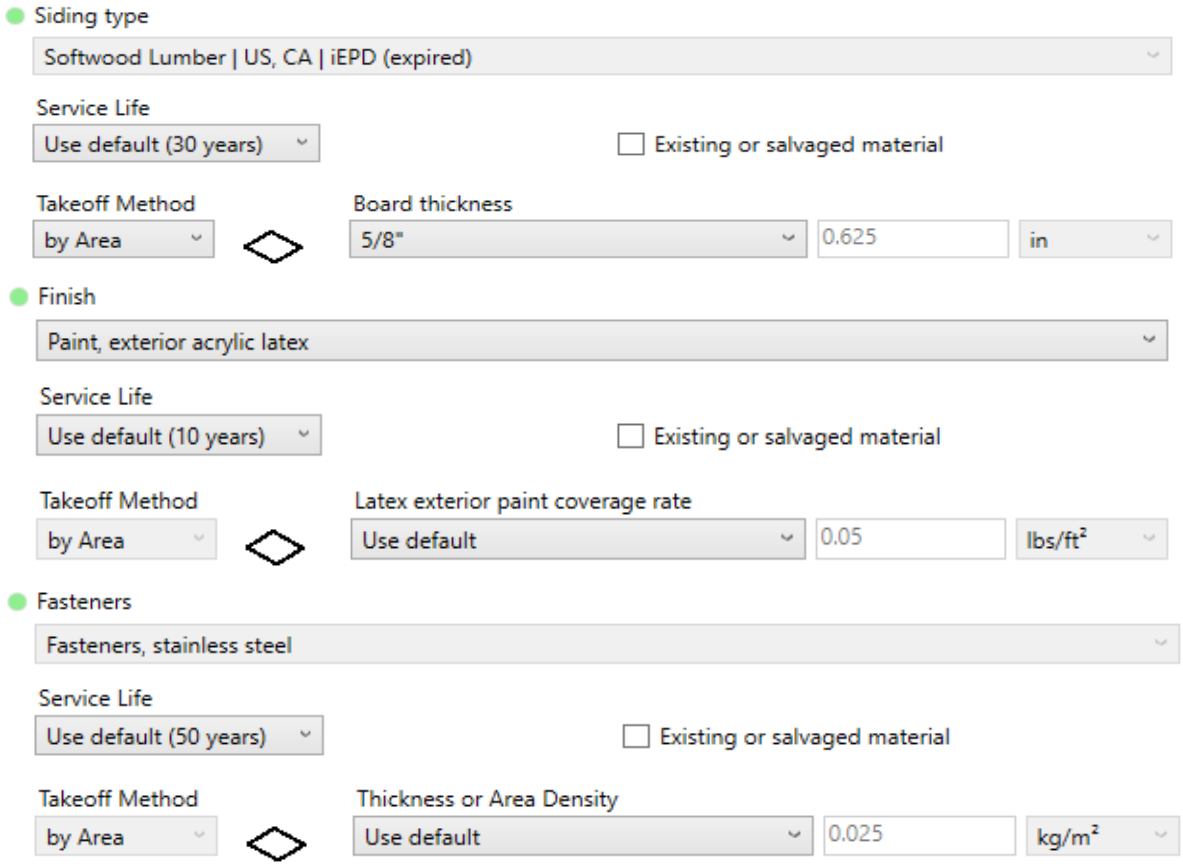
Foil facing

None

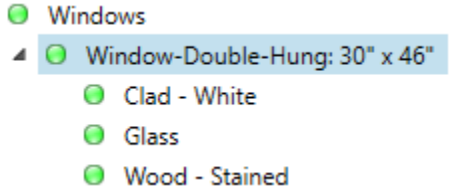
Name: **Date:** **Class:**

SIDING WALL - If you selected ALL as you did the brick wall, then you are only lacking the siding.

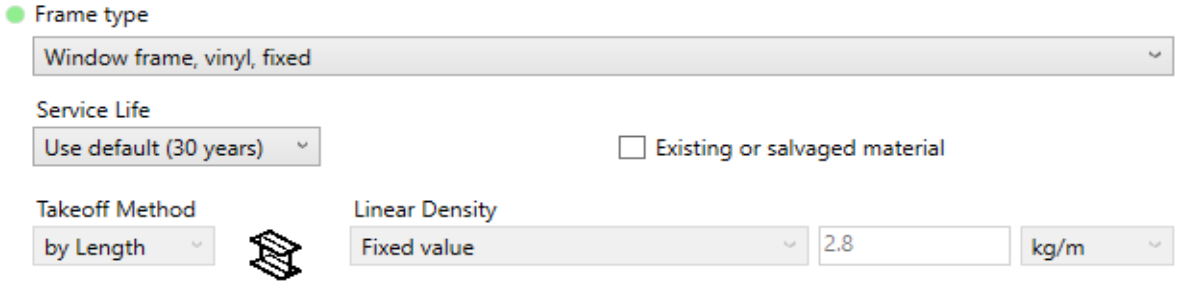
07 - Thermal and Moisture Protection→Cladding→Wood siding→APPLY



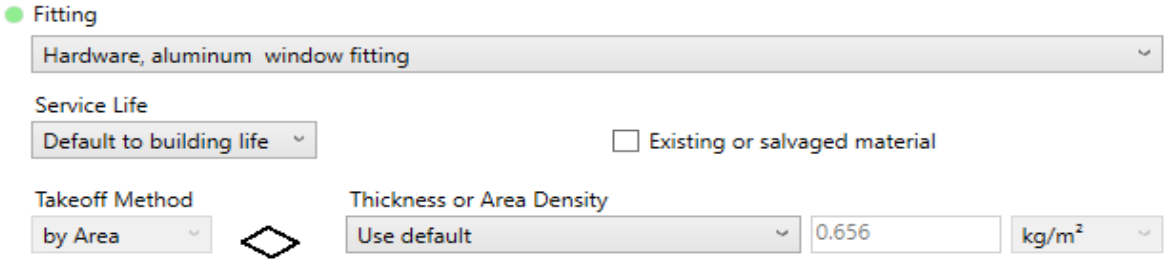
WINDOWS - We may have selected different kinds, but here is what I have…



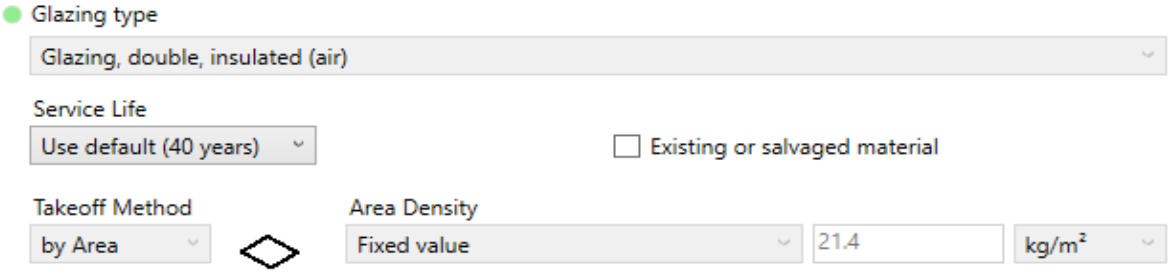
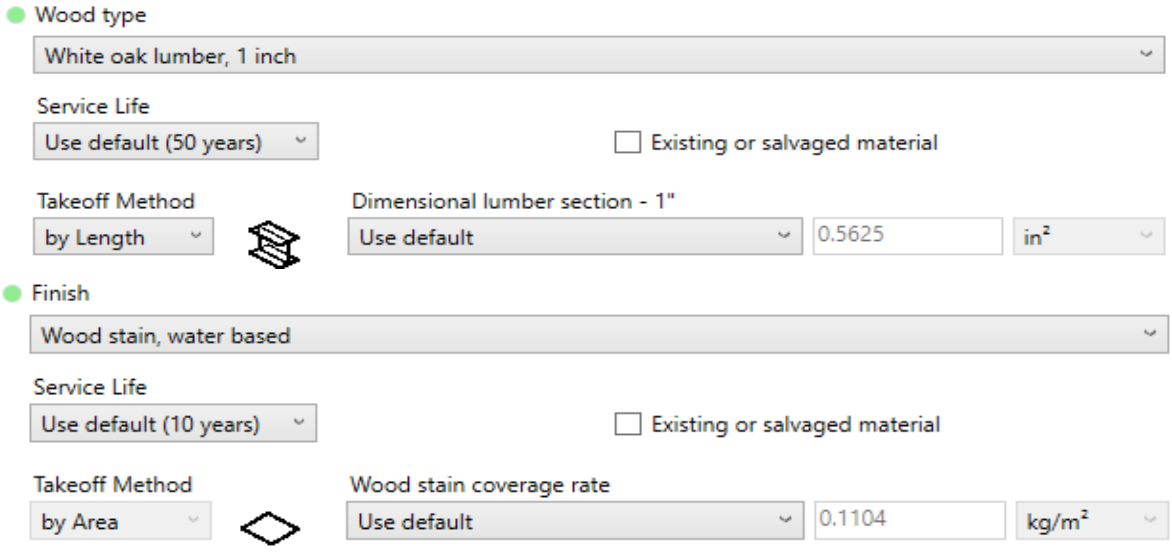
08 - Openings and Glazing→Window frame→Window frame, vinyl→APPLY



Name: **Date:** **Class:**



08 - Openings and Glazing→Glass→Glazing, double pane IGU→APPLY



06 - Wood/Plastics/Composites→Wood→Domestic hardwood→APPLY