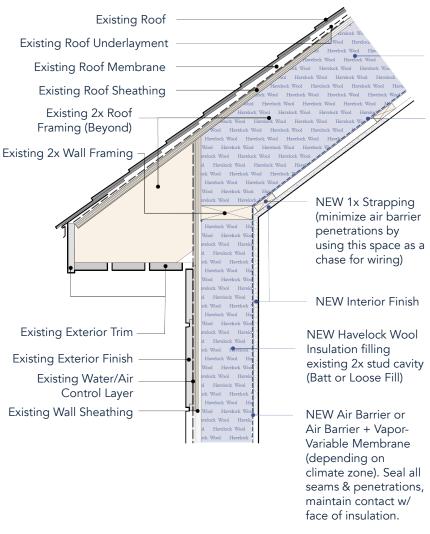


## **RETROFIT UNVENTED ROOF ASSEMBLY: CATHEDRAL CEILINGS**

## Plan Detail Removal of interior finishes required for all retrofit applications



NEW Havelock Wool Insulation filling existing 2x stud cavity (Batt or Loose Fill)

NEW Air Barrier or Air Barrier + Vapor-Variable Membrane (depending on climate zone). Seal all seams & penetrations, maintain contact w/face of insulation.

> Please note that minimum requirements for thermal insulation (r-value), air permeability and vapor control vary by specific climate zone and are governed by local building and/or energy code(s). Consult your local ordinances and building official(s) to ensure you are meeting all minimum requirements before beginning any project. For optimal performance, we recommend exceeding minimum requirements for r-value and including an interior air control layer. In Climate Zones 4 Marine and 5 to 8, an intelligent vapor retarder is also recommended.

DISCLAIMER: The information shown on this sheet is intended to show the general application and installation of Havelock Wool insulation products. It is not intended to provide quideance or advice on any specific construction assembly. By receipt and/or use of this drawing, you acknowledge and agree that Havelock Wool and HAABITT pllc cannot be held liable for construction outcomes on any individual project.









