

Air Barrier Preparation, Installation, and Review (1.5 hours, 1.5-AIA HSW)



Through Job Site photo examples, review the pre-installation checklist, substrate preparation acceptance/concerns with the substrate, first work in place review, installation quality throughout, and final review/acceptance by team prior to finish install. Understanding job site review/observation and being proactive prior to the start, during the installation, and prior to completion is a critically undervalued operation by most parties through photos.

Learning Objectives:

- 1. Learn and understand in the installation process of an air barrier/vapor retarder.
- 2. Identify and understand the locations of transitions of the air barrier in order to confirm correct installation and verification of substrate preparation.
- 3. Understand how to prevent constructability concerns during pre-installation meetings and create an action plan for each transition.
- 4. Apply the understanding of air barrier systems to construction observation.