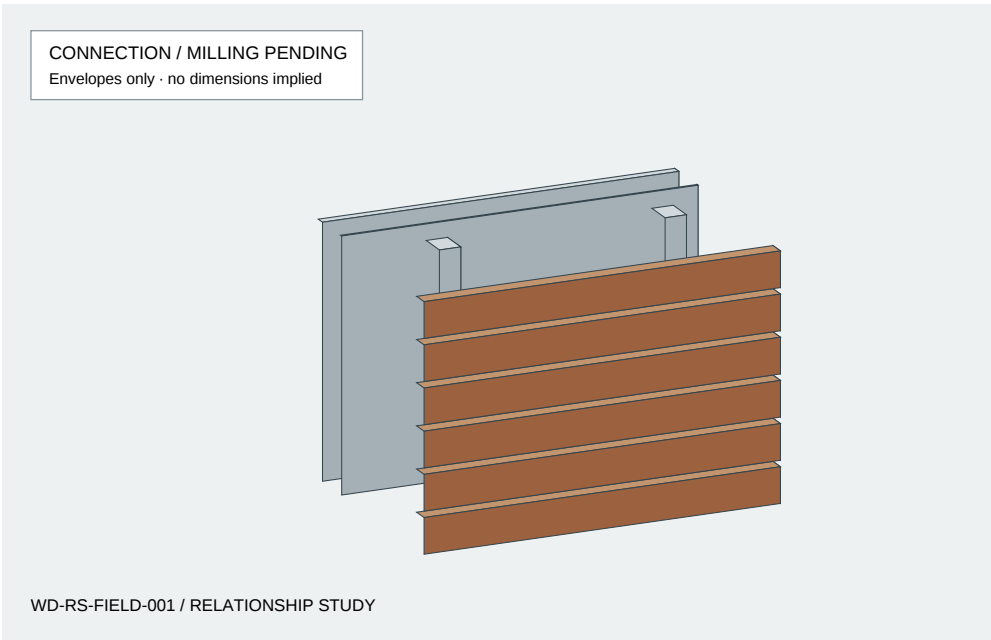


Hardwood rainscreen field assembly

What separates the cladding from the water-control layer?



Architectural concept. Appearance does not establish geometry, compatibility or code compliance.



Dimensionless component envelopes. Exact profile and hardware geometry remain unresolved.

Assembly and verification

Follow the water path through the whole wall, including the outlet. This diagram explains the layer relationship; it does not approve substrate attachment, clip fit or a waterproofing system.

Profile / supplied material

System-specific rainscreen milling. Supplied profile, clip dimensions and tolerances remain pending; no generic deck groove is substituted.

Review sequence

1. Wall

Confirm the designed wall and sheathing.

2. Control layer

Resolve continuity and opening transitions.

3. Furring

Check the selected support and drainage arrangement.

4. Starter

Resolve the system-specific first-course condition.

5. Field

Review board engagement and attachment.

6. Termination

Inspect top, bottom and opening conditions.

Required project evidence

- ☐ On-batten versus off-batten system
- ☐ Approved board and clip submittals
- ☐ Water-control continuity and outlet
- ☐ Attachment, exposure and movement

Source record

Verification state: conceptual coordination study. Source relationships are cited below; supplied-product fit and fabrication geometry are not verified.

Viking Â/ rainscreen installation guidelines

Original on-batten system sequence. Does not establish VC2 or supplied clip dimensions.

<https://rainscreensiding.com/installation-guidelines/>

WBDG Â/ moisture management

Water-management principles; not a project-specific construction detail.

<https://legacy.wbdg.org/resources/moisture-management-concepts>

Hardwood Profiles Â/ supplied geometry registry

Resolve the exact supplied profile and production drawing. Unresolved cuts remain unresolved.

<https://hardwoodprofiles.com/profile-explorer>

Fastener Compatibility Â/ connection evidence

Resolve the complete material, profile, substrate and exposure combination.

<https://fastenercompatibility.com/>

Canonical detail

<https://wooddetails.com/details/rainscreen-field-assembly>

Limitations

This study explains coordination questions. It is not a dimensioned construction drawing, installation specification, structural design, waterproofing instruction or product approval. Use current manufacturer instructions, approved production drawings and the project design. Generated architectural context is illustrative. No DWG or DXF is supplied because verified distribution-ready CAD is not available for this study.