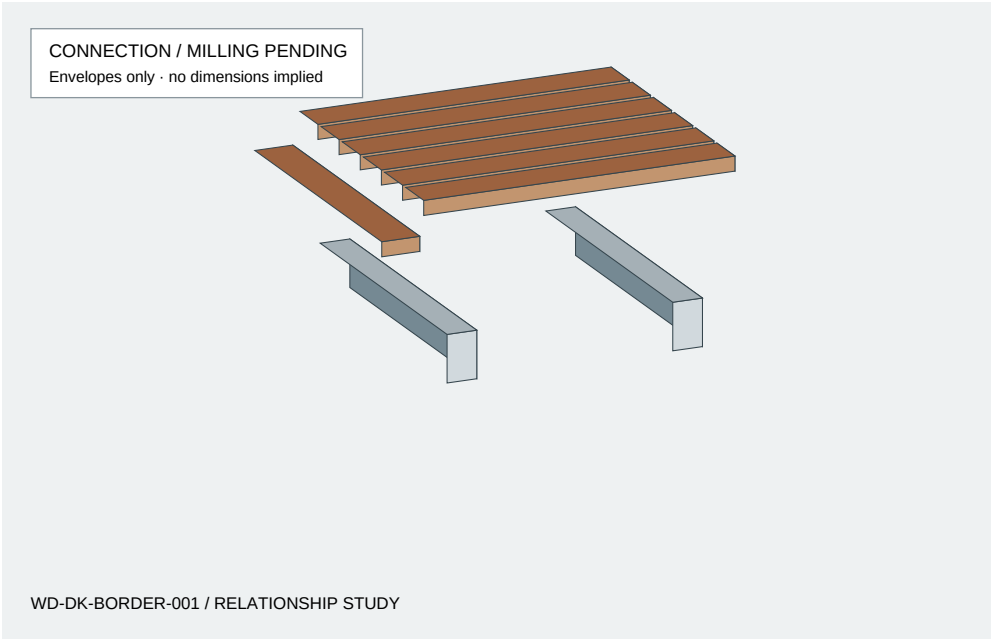
Picture-frame deck edge

What supports the board ends and the perpendicular border?

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



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

Assembly and verification

A neat surface joint can hide an incomplete support detail. Identify which member carries each board end, which fastener is accessible, and how the fascia is attached without treating it as support.

Profile / supplied material

Field and border profiles may differ. Do not carry the field groove or fastening assumption around the perimeter.

Review sequence

1. Layout

Mark the border and field limits on the plan.

2. Support

Resolve board-end and border support before cutting.

3. Border

Check the selected perimeter attachment.

4. Field

Review the end condition against the border.

5. Inspection

Record the concealed support and accessible joint.

Required project evidence

[ ] Bearing for both board directions

[ ] Border attachment and access

[ ] Movement allowance at the junction

[ ] Fascia and drainage separation

Source record

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

US Forest Service Â/ moisture relations

Wood moisture and movement background; not a fastener, span or profile approval.

https://research.fs.usda.gov/treesearch/62243

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/picture-frame-deck-edge

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.