

Technical Note No. 006

Sheathing Only Fastening – LP® SmartSide® Fiber Lap Siding (6 and 8 inch)

This Technical Note is an addendum to the LP® SmartSide® Foundations Lap Application Instructions and is strictly limited to 6 inch and 8 inch wide lap siding. LP will warrant Foundations Lap Siding for buckling provided the terms of this Technical Note are strictly met.

Alternative Fastening Option for (fiber) over Wood Structural Panels - Blind Nailing:

- Limited to 6 inch and 8 inch wide lap
- Wood structural panels must be a minimum 7/16 Category with an APA Trademark that contains the consensus Standard DOC PS 1 or PS 2.
- Fastener Type:
 - Minimum ring-shank nail, hot-dipped galvanized
 - Shank diameter = 0.091 inches
 - Head diameter = 0.200 inches
 - Length = fastener shall be long enough to fully penetrate wood structural panel sheathing by at least 1/4 inch
- Fastener Spacing:
 - 130 mph, Exposure B, mean roof height 30' or less = 12" o.c.
 - 130 mph, Exposure C, mean roof height 30' or less = 12" o.c.
 - 130 mph, Exposure D, mean roof height 30' or less = 8" o.c.
- Fastener placement must be consistent with the LP SmartSide Foundations Lap Application Instructions.
- Strictly adhered to all other aspects of the LP® SmartSide® Foundations Lap Application Instructions.