

<p>Product</p>	<p>Fiberon[®] Horizon[™] Decking with PermaTech[™] Innovation</p>
<p>Report</p>	<p>Fastener Recommendations and Requirements for Optimum Visual and Performance Results</p>
<p>Procedures</p>	<ol style="list-style-type: none"> 1. Pre-drilling with a sharp drill bit will always provide optimal results. Pre-drilling is required in cold temperatures and recommended at board ends. 2. Drive fasteners perpendicular to the deck surface. Angling fasteners can result in mushrooming on the leading edge. 3. Allow a minimum of 1" from edge and 1.5" from end of board when installing face fasteners. Drive fasteners flush with the deck surface. Do not drive fasteners deeper than 1/8" below the deck surface for best appearance. <div data-bbox="532 747 1307 1213" data-label="Image"> </div> <p>Result of angling the fastener vs. driving straight. SplitStop Titan III fastener shown.</p>
<p>Face Fastener Type Recommendations</p> <div data-bbox="232 1444 412 1801" data-label="Image"> </div>	<p>Fiberon does not endorse or represent any specific third-party products but the following have shown to produce good results in testing.</p> <ul style="list-style-type: none"> • <u>SplitStop Titan III</u> composite deck screws provided the best results during testing. • Other fasteners specifically designed for wood-composite decking should be tested in an inconspicuous area first as they may result in an unacceptable appearance. <p>Face Fasteners Not Recommended:</p> <ul style="list-style-type: none"> • <u>Flat, Bugle or Trim Head Deck Screws</u> will likely result in mushrooming. • <u>Angle Driven Fasteners</u> will likely result in mushrooming.

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Hidden Fastener Requirements

Fiberon Hidden Fasteners produce blemish free surfaces and are the required method for installing Horizon grooved decking. Installations using hidden fasteners not branded Phantom or Fiberon are not warranted. Fiberon Fasteners are designed for the exact geometry of Fiberon decking board thickness and groove alignment. Other hidden fasteners may create an upward camming action to the upper groove. Excessive upward camming action will result in distortion and possible cracking of the upper lip of the groove.

Fiberon® Hidden Deck Fasteners are designed to fit the Horizon grooved deck board for quick and easy installation.



3 Easy Steps

Step 1 

Step 2 

Step 3 



Additional Product Information

- Ultra low maintenance with superior stain, fade and mold resistance
- Patent pending PermaTech surface outperforms traditional composite decking
- Reversible boards save on cut and waste
- Board Size: 5.4 in. x .935 in.
- Grooved decking available in 12, 16 & 20 ft. Square edge decking available in 20 ft.
- Fascia Size: .5 in. x 11.75 in.
- Now available in rich tropical hardwood grain and colors, Ipe and Rosewood

