



Technical Advisory:

What fastener for each type of Nexwood deck board?



2 x 6

#8 x 3" #305 Stainless Steel Nexwood All Thread

These screws are for use when face fastening the Nexwood 2 x 6. Make sure that the threads of the fastener cover the entire part of the Nexwood shell in contact with the joist. Square drive or star drive works best. Two fasteners per joist positioned 3/4" from the outer edge of the board and through the outer cells and into the joist. Cutting action tips either with a faceted cut or cutting action threads improve ease of installation and installer satisfaction.

Substitute: #7 x 3 #305 SS Trim Head When Nexwood All Thread Not Available



5/4 x 6 Radius

#8 x 2 1/2" #305 Stainless Steel Nexwood All Thread

Like the 2 x 6 face fastened application it is important that the threads on the chosen fastener cover the entire lower part of the product shell that is in contact with the joist. Two fasteners per joist positioned 3/4" from the outer edge of the board and through the outer cells and into the joist. Cutting action tips either with a faceted cut or cutting action threads improve ease of installation and installer satisfaction.

Substitute: #7 x 2 1/4" SS Trim Head When Nexwood All Thread Not Available



5/4 x 6 T&G

#10 x 2 1/2" #305 Stainless Steel Dual Thread Composite Deck Screw

This fastener is used for fastener free surface application. One fastener per joist affixed through the bottom of the groove. It is important that the ends of the boards be face fastened in the two outer cells as noted in the installation guide with #8 x 2 1/2 #305 Stainless Steel Nexwood All Thread or approved substitute. This will lessen the expansion seen at the end of the T&G boards.

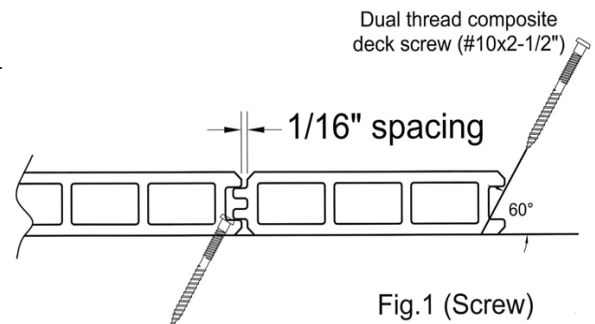


Fig.1 (Screw)