

Fastener selection table

Platforms and thicknesses	Width	“L” or “T” nails	“U” staples	Fastener’s minimum length	Spacing between fasteners	Distance from ends
Solid 3/4” (19 mm)	2 1/4” (57 mm) 3 1/4” (83 mm) 4 1/4” (108 mm)	15,5 ga to 18 ga	15,5 ga to 18 ga	1 1/2” (38 mm)	6 to 8 inches (152 to 203 mm)	2 inches (51 mm)
Engineered 1/2” (13 mm)	5” (127 mm) 6 1/2” (165 mm) 7 1/2” (190.5 mm)	18 ga to 20 ga	18 ga	1 1/4” (32 mm)	4 to 6 inches (102 to 152 mm)	2 inches (51 mm)
Engineered 3/4” (19 mm)	5” (127 mm) 6 1/2” (165 mm) 7 1/2” (190.5 mm) 8 1/8” (206 mm)	15,5 ga to 18 ga	15,5 ga to 18 ga	1 1/2” (38 mm)	4 to 6 inches (102 to 152 mm)	2 inches (51 mm)

- Each board must be fastened with at least 2 nails.
- Do not nail less than 2 inches (51 mm) from the ends, to avoid splitting the tongue.
- It is **highly recommended** to assist the nailing of the 6 1/2” (165 mm), 7 1/2” (190,5 mm), and 8 1/8” (206 mm) wide floor boards with a urethane-based adhesive. Apply adhesive using a trowel at approximately 20 inches width, perpendicular to the direction of installation or by any equivalent method. (Refer to Image 1)
- The fasteners should go in at a 45-degree angle. (Refer to Image 2)
- IMPORTANT! Cracked or broken tongues may cause cracking sounds or height inequalities.

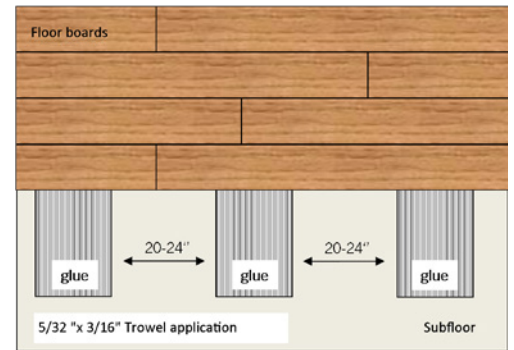


Image 1

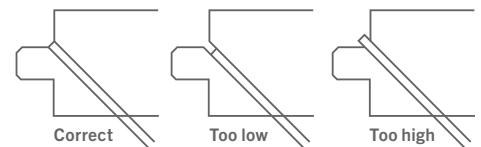


Image 2

It is your responsibility to properly adjust the striking force, pressure, and the positioning of the fastener so that the fastener’s head is correctly placed within the designated cavity.

Karyne Tremblay, F.Eng
 Director, Products Development & Quality