

From: Dick Kennison

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Design values for: 2200F MSR 1.8E S4S OSHA Stamped Scaffold Plank provided by Kennison Forest Products Inc.

Proper use of 1.5 " X 9.25 " 2200F MSR 1.8E S4S scaffold plank under dry use (< 19% moisture content) that meets the grading rules published by the Southern Pine Inspection Bureau (2002 edition), approved by the American Lumber Standards Committee and ANSI requirements. Meets OSHA standards.

Load Condition Span 1 worker 2 workers 3 workers Max. Deflection

(feet)	Light	Medium	Heavy	(Inches)
10	Yes	No	No	2.0
8	Yes	Yes	No	1.6
7	Yes	Yes	No	1.4
6	Yes	Yes	No	1.2
5	Yes	Yes	Yes	1.0

Conforms to ANSI A10.8 Loading Requirements

- 1. Worker and tools weigh 250 pounds = Worker load
- 2. 1 worker located at span center
- 3. 2 workers located 18" on either side of span center
- 4. 3 workers located as indicated in requirements 2 and 3 above.