

Company Name: _____ Dept: _____ Location: _____ Date: _____

#085

SCAFFOLD PLANK CONDITION THOROUGHLY INSPECT BEFORE USE!

§1637 Planking must conform as follows:

- a. All solid sawn planking, unless specified in other orders, must be made of scaffold grade (structural plank 2200 psi) lumber with a nominal dimension of at least 2" x 10"
Prior to being placed into service, all solid sawn wood scaffold planks shall be certified by, or bear the grade stamp of, a grading agency approved by the American Lumber Standards Committee.
- b. All Douglas Fir and Southern Pine planking sized 2 x 10-inch (nominal) or 2 x 9-inch (rough) shall not exceed a maximum span as follows:
1. Light trades @ 25 psf = 10 ft. | 2. Medium trades @ 50 psf = 8 ft. | 3. Heavy trades @ 75 psf = 7 ft.
- c. The maximum permissible spans allowed for other wood species of scaffold planking shall not exceed 10 ft. and shall be determined by a licensed professional engineer.
 - 1. All manufactured scaffold planking including engineered wood products, laminated veneer lumber, metal, composite, and plastic planks shall be capable of supporting, without failure, its own weight and 4 times the maximum intended working load.
 - 2. Prior to being placed in service, all laminated veneer lumber scaffold planks manufactured after December 2, 2010 shall be labeled with the seal of an independent, nationally recognized, inspection agency approved by the International Accreditation Services (IAS) certifying compliance with ASTM D 5456-09a and ANSI/ASSE A10.8-2001, Section 5.2.10.
 - 3. Planks with spans more than 10 ft. shall be labeled to indicate the max intended working load.
 - 4. Planks shall be used in accordance with the manufacturer's specifications.
- d. All scaffold planks shall be visually inspected for defects before use each day.
- e. Defective or damaged scaffold planks shall not be used and shall be removed from service.
- f. Planking shall overhang the ledger or support as follows: 1. A minimum of 6 in. | 2. A maximum of 18 in.
- g. A single plan (up to 4 ft. high) is only permitted on light-trade wooden pole and horse scaffolds.
- h. All platform planks shall not deflect more than 1/60 of the span when loaded to the manufacturer's recommended maximum load.

Meeting Conducted By:

Print Name

Signature

Meeting Attended By:

Document Filing Reference

Notes & Suggestions

Filing Instructions: Copies of this "Tailgate Talk" should be filed in employer's safety training records and cross-referenced in each employee safety-training file. This is intended as a guide only- all rights reserved.