## MILLDIRECT

toll free 866.261.5563 | phone 503.885.5313 | fax 503.885.5312 | www.milldirectlumber.com



### WE'RE IMPROVING NATURE NOT ALTERING IT.

GripStrip® Scaffold Planks have raised the bar when it comes to safety and longevity. We have profiled the surface (top & bottom) of our OSHA and ANSI-compliant planks to provide a traction-surface far safer than even rough-sawn lumber. Additionally, GripStrip® Scaffold Planks are proof-loaded as an extra-step in our stringent quality control program, resulting in the safest possible scaffold plank.

Our manufacturing process starts with the highest fiber-quality, then we remove all necessary defects. Next, we hydraulically press hardened steel pins into the plank ends to stop end splits. All planks are continuously branded from end to end on both sides with your name, the OSHA compliance stamp and manufacture date to protect and confirm your investment, all of which combine to provide you with the safest, longestlasting scaffold plank backed by the best safety rating in the industry - Zero failures. A safer plank helps reduce costs - make the 'solid-choice,' GripStrip® Scaffold Planks.

Know what you and your customers stand on and make sure you're supported by the best scaffold plank

#### **■ DELIVERY: WHEN AND WHERE YOU NEED IT**

trucks get the planking delivered to you, when you need it, wherever you are. Our experienced and professional staff make it easy to do business with us.

## GRIPSTRIP® SCRFFOLD PLANK

#### **□** GRIPSTRIP

Our patented\* GripStrip® technology puts your safety first in wet and slippery conditions.

OSHA CUSTOMER

### MILL DIRECT

# GRIPSTRIP

#### PROOF LOADED SOLID SAWN DI65 SCAFFOLD PLANK

| ■ GRIPSTRIP® SCAFFOLD PLANK LOAD & SPAN CHART                              | Total Load (pounds) |     |     | Maximum Span (feet) | Maximum Deflection (inches) |
|--|---------------------|-----|-----|---------------------|-----------------------------|
| Load Supported over Specified Distance (inches) (Federal OSHA Duty Rating) | 12"                 | 24" | 36" |                     |                             |
| Light Duty (25 psf) (Workers—Minimal Storage of Materials)                 | 265                 | 280 | 285 | 10                  | 2                           |
| Medium Duty (50 psf) (Workers—Some Storage of Materials)                   | 390                 | 425 | 460 | 7                   | 1 3/8                       |
| Heavy Duty (75 psf) (Workers—Considerable Storage of Materials)            | 565                 | 635 | 725 | 5                   | 1                           |

1) Bending Stress Fb = 2200 psi, MOE = 1,800,000 psi

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- 2) The design properties for GripStrip® Scaffold Plank are based on dry use conditions. Dry conditions are defined as an environment whereas the moisture content does not exceed 19%.
- 3) Deflection Is Based On Federal OSHA Maximum Span (In Inches) Divided by 60 Flat Use.
- 4) For conditions other than listed above, contact Mill Direct Lumber Sales, Inc.

Do Not Use This Chart For Other Species and Grades of Lumber

Span chart courtesy of the Scaffolding Industry Association

