

**WHEN IT COMES TO JOBSITE SAFETY,  
YOUR WORKERS DESERVE THE BEST...**

**MASTER PLANK®**

**SCAFFOLD BOARDS**

**THE NATURAL CHOICE FOR SAFETY!**



PROOF-TESTED

MEETS OSHA & ANSI STANDARDS

STAMPED AS "SCAFFOLD PLANK"

MEETS MILITARY SPECIFICATIONS

PREDICTABLE STRENGTH

LIGHTEST IN WEIGHT

VARIETY OF SIZES & LENGTHS

READILY AVAILABLE



**National**  
Ladder & Scaffold Co.

FAMILY OWNED & OPERATED SINCE 1935

[www.nationalladder.com](http://www.nationalladder.com)

MASTER PLANK® is Produced by Finnforest USA, Engineered Wood Division

**SIA**

Member - Scaffold Industry Association

# WHY ARE **MASTER PLANK** LAMINATED SCAFFOLD BOARDS THE PLANK OF CHOICE?

**MASTER PLANK** is an engineered wood product designed specifically for use as a scaffold board. The unique process by which it is manufactured disperses the inherent defects found in solid-sawn lumber. Natural characteristics such as knots and wane are rearranged to maximize strength and minimize warping and splits.

**MASTER PLANK** is homogeneous and has superior strength properties.

**MASTER PLANK** is proof-tested to ensure compliance to the OSHA & ANSI A10.8-2001 Standards and is stamped accordingly.

**MASTER PLANK** is manufactured from spruce veneers, making it the lightest weight laminated wood scaffold plank on the market.

**MASTER PLANK** is remarkably durable due to its use of critically selected spruce veneers and waterproof exterior adhesive.

**MASTER PLANK** is manufactured under the ISO 9001 Quality Certification System and is inspected under the guidance of an independent nationally recognized inspection agency.

**MASTER PLANK** is manufactured from forests managed and certified according to the ISO 14001 environmental standard and the ISO 9002 quality standard.



## Standard Sizes

Thickness	Width	Length	Weight (plf)
1 1/2"	9 1/4"	8-24'	3.2
	11 3/4"	8-24'	3.9
1 3/4"	9 1/2"	8-24'	3.6
	11 3/4"	8-24'	4.5

Note: Other thicknesses, widths and lengths are available on a custom order basis.

## **MASTER PLANK** IT'S NOT JUST ANY SCAFFOLD BOARD

### MASTER PLANK SCAFFOLD BOARD SPAN TABLES (USA)

One Span (Simple) L/60				
Load Condition	1 1/2 x 9 1/4	1 1/2 x 11 3/4	1 3/4 x 9 1/2	1 3/4 x 11 3/4
50 PSF	10'-6"	10'-6"	12'-0"	12'-0"
75 PSF	9'-0"	9'-0"	10'-6"	10'-6"
One Man	10'-6"	11'-6"	13'-0"	14'-0"
Two Man	8'-6"	9'-0"	10'-0"	11'-0"
Three Man	6'-0"	7'-0"	8'-0"	9'-0"

Two Span (Multiple) L/60				
Load Condition	1 1/2 x 9 1/4	1 1/2 x 11 3/4	1 3/4 x 9 1/2	1 3/4 x 11 3/4
50 PSF	11'-0"	11'-0"	13'-6"	13'-6"
75 PSF	9'-6"	9'-6"	11'-6"	11'-6"
One Man	12'-0"	14'-0"	15'-6"	17'-0"
Two Man	8'-6"	9'-6"	11'-0"	12'-6"
Three Man	6'-6"	7'-6"	8'-0"	9'-6"

Note: Above Span Tables are based on a deflection limit of L/60 per OSHA requirements.

Contact your representative for more information pertaining to **MASTER PLANK** Laminated Scaffold Boards.

Distributed by:

29350 John R Rd.  
Madison Heights, MI 48071  
1-800-535-5944



**National**  
Ladder & Scaffold Co.

FAMILY OWNED & OPERATED SINCE 1935

23 44<sup>th</sup> Street SE  
Grand Rapids, MI 49548  
1-800-286-6162

[www.nationalladder.com](http://www.nationalladder.com)