



## Description

SkudoBoard is a heavy duty, synthetic, rigid board that provides superior protection under forklift and general construction traffic. Use wherever you would protect your surfaces with Masonite or plywood. Ideal for use under work stations - pipe cutting, finish carpentry, painting.

The textured surface of SkudoBoard is fire retardant, water resistant and resists curling and warping - reducing safety hazards on your jobsite. The high compression strength protects from dropping objects and spreads the load under forklifts, keeping your floors safe. It can also be used for extreme vertical protection.

SkudoBoard is also available in a **Fabric Back** version - which features a unique fabric underside to make it safer for surface types like tile, stone, marble, vinyl, hardwood, etc. without fear of damage, chips, and scratches.

## Features & Benefits

- Water resistant, can be used on exterior surfaces
- Fire Retardant (ATSM E Class 1, 16 CFR 1630)
- Test-proven slip resistance in wet conditions (ANSI/NFSI B101.3-2012)
- Extremely high impact resistance – spreads impact loads
- Ideal for use under work stations – i.e. pipe cutting, finish carpentry, painting.
- Ideal for forklift and material cart protection
- Well suited for protecting floors from work station traffic and debris
- Light weight, easy to handle and reusable
- Replaces curling Masonite and plywood
- Far superior to cardboard protection products
- Fabric Back version now available for additional protection from surface damage



High impact protection



Water resistant, resists curling and warping



Use under ladders, carts, and workstations



Fabric Back version available for additional protection

**Innovative, purpose-built surface protection systems. This is all we do.**

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## SkudoBoard Available Versions & Product Data

### SkudoBoard (Standard)

- Dimensions: 4'W x 8'L
- Square Footage: 32 sq. ft./board
- Product #BOARD-HT-FR-4x8-1500
- Weight: 10 lbs./sheet
- Thickness: 5/16"
- Color: Grey

### SkudoBoard - Fabric Back

- Dimensions: 4'W x 8'L
- Square Footage: 32 sq. ft./board
- Product #BOARD-HT-FR-4x8-FABRIC
- Weight: 10 lbs./sheet
- Thickness: 7/16"
- Color: Grey

## SkudoBoard Technical Data

5 mm, 1500 g/m<sup>2</sup>

Property	Test Standard	Units	Result Average Value	Standard Deviation
Board Thickness		mm	5.00	0.10
Unit Weight		g/m <sup>2</sup>	1524	66
Flexural Strength, MD	ASTM D790 (Modified)	psi	1433	87
Flexural Strength, TD	ASTM D790 (Modified)	psi	1344	78
Flexural Modulus, MD	ASTM D790 (Modified)	Kpsi	120	9
Flexural Modulus, TD	ASTM D790 (Modified)	Kpsi	112	5
Gardner Impact Mean-Failure Impact	ASTM D5420	in	4.3	0.9
Flat Crush Resistance	ISO 3035 TAPPI-825	psi	> 1000	
Edge Crush Resistance	ISO 3037 TAPPI-811	lb./in	88	22

Note:

1. Flexural Test: 12" x 12" sample with 10" span, 3-point bending
2. Gardner Impact Test: 8 lb. steel-rod impact mass
3. MD: Machine Direction
4. TD: Transverse Direction
5. Kpsi = 10<sup>3</sup> psi

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