



# INTERLOCK

## **Description**

SkudoBoard INTERLOCK is a heavy duty, synthetic, rigid board that provides superior protection under forklift and general construction traffic. The interlocking tabs keep the board from slipping and moving out of place, while the fabric underside provides an extra layer of protection from chips, dents, scratches, scuff marks, or other damage to your surface.

Use SkudoBoard Interlock wherever you would traditionally protect your surfaces with Masonite or plywood. Ideal for use under work stations - pipe cutting, finish carpentry, painting. Easy to layout and repack for quick mobilization on after-hours projects.

The textured surface of SkudoBoard INTERLOCK provides high slip resistance in addition to being fire retardant and water resistant. SkudoBoard INTERLOCK is resistant to 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.

### Features & Benefits

- Interlocking tabs keep SkudoBoard securely in place
- Water resistant, can be used on exterior surfaces
- Replaces curling Masonite and plywood
- Fire Retardant (ASTM E 648 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 jobsite traffic and debris
- Light weight, easy to handle and reusable
- Far superior to cardboard protection products
- Edge pieces included to fill in gaps when placing against walls



Extremely high impact resistance



Interlocking tabs hold product securely in place



Superior protection under forklift and construction traffic



Edge pieces fill in gaps along walls





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### SkudoBoard INTERLOCK Product Data

#### **SkudoBoard Interlock**

• Dimensions: 3.75' x 3.75'

Square Footage: 14 sq. ft./boardProduct #BOARD-HT-FR-3.75-INTRL

Weight: 4 lbs/sheetThickness: 5mm (1/4")Color: Light Gray



Fire retardant, water & slip resistant

### 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/m²	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 Direction4. TD: Transverse Direction

5. Kpsi =  $10^{3}$  psi