

COMPONENTS

7/16" Exterior Backing

OSB Third-party certified to the Sustainable Forestry Initiative® procurement standard, Exposure 1 bond durability.

Contains no added urea formaldehyde resins.

Georgia-Pacific building products can contribute to LEED® certification points.

2" Polyurethane Foam

2" High compression polyurethane foam. Meets standards for ASTM 2440. The test method quantifies impact in terms of g-max and Head Injury Criterion (HIC) scores.

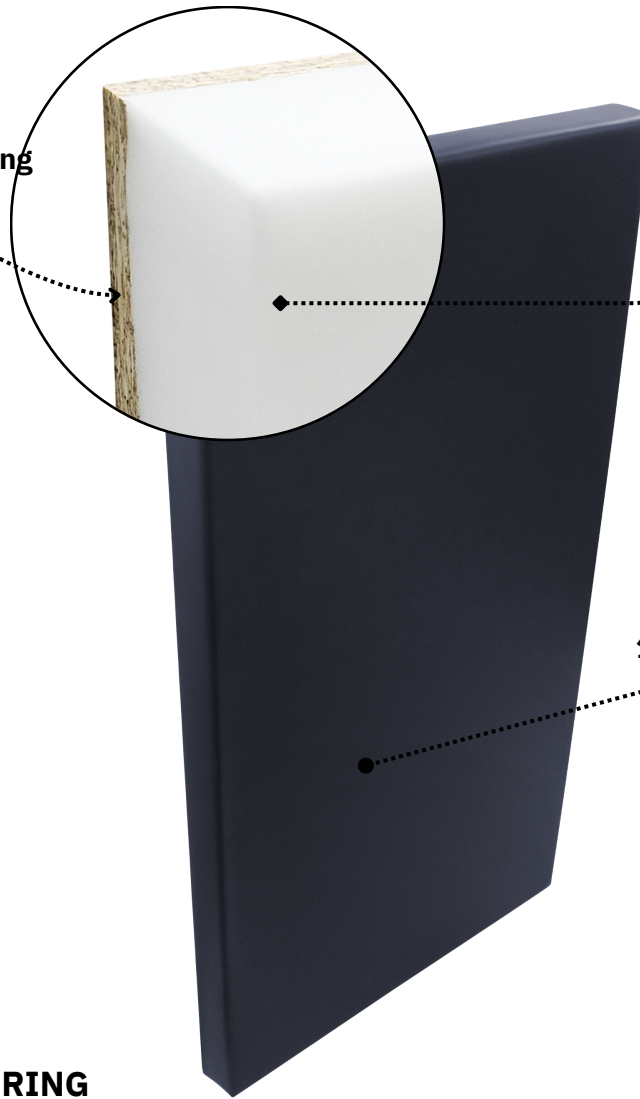
18.5 oz. Coated Smooth Matte Vinyl

BACshield: Anti-Mildew, Anti-Fungus, Antimicrobial Antibacterial treated, UV treated.

Passes NFPA-701, CSFM-19, and ASTM E-84 Class A fire retardant compliant

STANDARD MANUFACTURING

Typical panels to be manufactured at a 24" width and height as specified by customer.



Safety Impact Series 18

Z-CLIP

Note* shown details enlarged for detail



Wall side Aluminium Z-Clip Strip
Mounted with appropriate
hardware for wall type.
(NOT SUPPLIED with product)

2" Opposite Panel Side Aluminium Z-Clip
(Mounting hardware SUPPLIED with product)

INFORMATION

Panels are positioned above the wall mounted Z-Clip and are lowered until Z-Clips secure the panel on the wall.

No nailing margin is provided on panels.

Panel side Z-Clip mounting hardware supplied with panels.
Wall side Z-Clip and hardboard strip mounting hardware is not supplied.

*Note Z-Clip has holes for bolts (not detailed on this spec page)

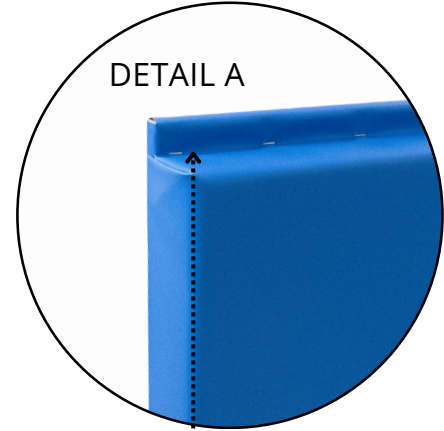
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THE PANEL



1" Nailing Margin Top/Bottom

NAIL MARGIN



Direct nails through panel
(Enlarged for detail)

Direct attachment to the wall



GENERAL INFORMATION

1" Nail Margin top and bottom along the width edge of the panel is attached directly to the wall or to furring using appropriate hardware for wall type. Refer to ASTM standards for height above finished floor. 4" AFF to bottom of foam is the current standard.

Greatmats.com
117 Industrial Ave
Milltown, WI 54858
877-822-6622
info@greatmats.com