



THE GILMAN BROTHERS COMPANY

INNOVATORS IN FOAMBOARD MANUFACTURING

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- Other Insite® Foam Boards**
- Standard Bright White
 - White Heat-Activated
 - Black Heat-Activated
 - Self-Adhesive High Tack
 - Self-Adhesive Low Tack
 - Black Self-Adhesive High Tack
 - Natural White Acid Free

Insite® BIODEGRADABLE

Standare, paper-faced BIODEGRADABLE foamboard with SFI certified paper liners.

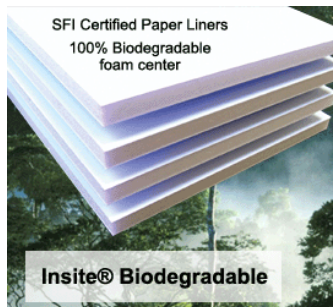
DESCRIPTION: Standard, paper-faced memory foamboard with Gilman's BIODEGRADABLE rigid foam center and SFI certified paper liners. There is no trade-off between the positive environmental attributes of Insite® BIODEGRADABLE and its physical performance. With the exception of it's biodegradable properties, Insite® BIODEGRADABLE performs the same as Insite® Reveal® foamboard.

BIODEGRADABLE Polystyrene Foam Center: Rigid foamboard [breaks down](#) in landfills or composting environments in 1 to 5 years.

Formulated with not less than 15% recycled content. The breakdown of the BIODEGRADABLE foamboard will not begin until the board is discarded.

LINERS: Insite® Biodegradable is faced with smooth, bright white paper liners formulated from wood products certified by the [Sustainable Forest Initiative](#) (SFI), the largest forestry products certification program in North America.

TESTING/CERTIFICATION: The biodegradation properties of material samples used in the manufacture of Insite® and Duraplast® BIODEGRADABLE foamboard were tested by an independent laboratory using standard ASTM methods, as well as other established [tests](#).



APPLICATIONS

- Digital Imaging
- Exhibits
- Framing
- Laminating
- Litho Mounting
- Painting
- Photo Laminating
- P.O.P. Displays
- Screen Printing
- Sets and Props
- Signs
- Vinyl Graphics

**STANDARD SIZE CHART
Insite® BIODEGRADABLE**

Thickness	Width	Length
3/16" (5mm)	24"	36"
3/16" (5mm)	40"	32"
3/16" (5mm)	40"	60"
3/16" (5mm)	48"	36"
3/16" (5mm)	48"	96"
3/16" (5mm)	48"	120"
3/16" (5mm)	60"	96"
3/16" (5mm)	60"	120"

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DURAPLAST® BIODEGRADABLE

All-plastic, 100% BIODEGRADABLE, 100% recyclable foamboard

DESCRIPTION: An all-plastic foamboard consisting of a biodegradable polystyrene foam center, faced with water-proof biodegradable polystyrene liners. This foamboard is also completely recyclable. It is categorized as PS6 and is compatible with most municipal, commercial and industrial programs. Moisture proof and highly warp resistant. Foam contains 15% recycled content.

There is no trade-off between the positive environmental attributes of Duraplast® BIODEGRADABLE and its physical performance. With the exception of it's post-use biodegradable properties, Duraplast® BIODEGRADABLE performs the same as standard Duraplast® foamboard.

BIODEGRADABLE Polystyrene Foam Center: Rigid foamboard [breaks down](#) in landfills or composting environments in 1 to 5 years. Formulated with not less than 15% recycled content. The breakdown of the BIODEGRADABLE foamboard will not begin until the board is discarded.

LINERS: Smooth, super white high-impact facers are washable and screen printable. All-plastic cap sheets are also recyclable and biodegradable. The surface is pH neutral and compatible with cold laminating films and liquid laminating formulas.

PHYSICAL ATTRIBUTES: Duraplast® is our most durable foam board, and offers exceptional dimensional stability. The smooth, white polystyrene surface is printable and washable. It enhances color values when screen printed and offers a super smooth, flat surface for mounting. Duraplast® is also easy to cut to a clean edge using standard methods such as routing, die-cutting, sawing, razor cutting and guillotine cutting.

Formable Into 3-D Shapes: Duraplast® can be cold bent into dimensionally stable shapes as components for exhibits and displays.

TESTING/CERTIFICATION: The biodegradation properties of material samples used in the manufacture of Insite® and Duraplast® BIODEGRADABLE foamboard were tested by an independent laboratory using standard ASTM methods, as well as other established [tests](#).



APPLICATIONS

- Screen Printing
- Inkjet Printing
- Mounting
- POP Displays
- Exhibits
- Sets & Props
- Signs
- 3-D Forms

STANDARD SIZE CHART
Duraplast® BIODEGRADABLE

Thickness	Width	Length
3/16" (5mm)	40"	60"
3/16" (5mm)	48"	72"
3/16" (5mm)	48"	96"
3/16" (5mm)	48"	120"
.230	48"	96"