EXHIBIT / MUSEUM PANEL PRODUCTS
STILL THE LIGHTEST AND STRONGEST IN THE INDUSTRY

After 37 years, Tricel Honeycomb panel products still feature the highest rigidity and strength-to-weight ratio in the industry.

Tripanel Custom
A component of an adaptable system suitable for painting, fabric covering, laminating, wallpapering, or carpeting on both sides.
• Strong yet lightweight - just 1-1/2 lbs. per sq. ft.
• Can be fabricated with roto rocks

Two Standard Sizes: 39” x 96” x 1½” • 48” x 96” x 1½”
Custom sizes available on special order.

Tripanel 50WDF
Tripanel 125LPDF
Tripanel Custom Acoustic
Tripanel Custom
Trideck

Trideck
Tricel Honeycomb laminated to A-C plywood with a 2½” lumber surround, specifically designed for double-deck exhibit flooring and risers/platforms.
• Supports up to 100 lbs. per sq. ft. with L/360 deflection on 8 ft. unsupported span, meets FHA requirements

Available From Stock:
• 4ft x 8ft panels (Standard, weighing just 90lbs. per panel)
• 4ft x 10ft panels

Let your creativity and the success of your booth design soar with Tripanel Custom and Trideck!
Call 1-800-352-3300 or visit www.TricelCorp.com for more information and to request a sample kit.
TRICEL TRIDECK

Trideck is a versatile composite panel faced with 3/8" exterior A-C plywood laminated to 2-1/2" phenolic impregnated structural grade Tricel Honeycomb.

The enclosed sample (less framing lumber) and specifications illustrate the product and provide performance data for Trideck. Trideck, when supported by a structural system, will afford the custom exhibit builder an efficient, lightweight, cost effective system capable of saving the client thousands of dollars in transportation, storage, installation and dismantling costs each time the exhibit is used. Because Trideck is designed to carry a given load over a longer span than conventional construction, structural supports can be reduced to a minimum.

THINGS YOU SHOULD KNOW...

Panel Size
4’ x 8’ (nominal size). Other sizes available on special order.

Loading
40#sq. ft. with a deflection 1/4” on an 8’ span, 1/3” on a 10’ span. This in accordance with FHA requirements.

Support System
Can be constructed of aluminum, fiberglass, wood or steel. Structural members need only be on 8’ or 10’ centers for a 40#/sq. ft. live load.

Attachments
Panels are furnished with a 1-1/2” nominal wood perimeter frame to accommodate installation of cam locks and/or dowel pins (not furnished). Although connection of panels to each other is not required, Tricel will install Norse type cam locks for an additional charge.

We are available to furnish you with an engineering opinion to solve any design requirement.

This can be done on an individual basis by faxing us those requirements and a sketch of the double-deck layout to 847-336-1311 or email from our website: www.tricelcorp.com.

Available Sizes
- 48 x 96 x 1.560 (52#)
- 39 x 96 x 1.560 (42#)

Core
- Norse Cam Lock installation available
- Special sizes available (minimums apply)
- Lead time: available from stock

2-Sided Panel
- Cut square, ready for finishing, i.e.: paint, wallpaper, fabric covering, graphic application, HPL, or slat wall
- Buying pre-made panels allows in-house people to use their time and talents to do more profitable work
- Buying pre-made panels is faster and more efficient