



## LAMINATED PANELS WITH A PURPOSE

Durability · Versatility · Cleanability · Simplicity

#### Laminate Finish Options



NUDO CeramicSteel



**High Pressure Laminate** 



Metal Venee



**Prefinished Wood Veneer** 



**Custom Graphics** 

## Allure™

## **Decorative • Durable • Easy Maintenance**

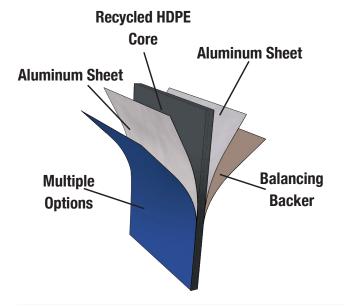
Allure is a decorative wall and ceiling system with limitless finishes. It combines high pressure laminate or prefinished veneer with a recycled core. These panels are easy to install, have a slim profile and are green friendly.

#### **Features & Benefits**

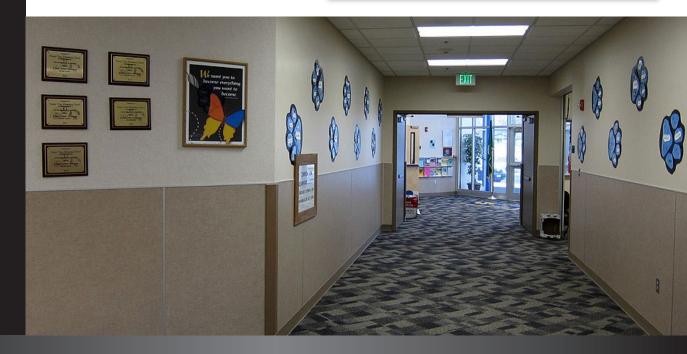
- Limitless laminate possibilities
- 4' x 8', 4' x 10', 2' x 2', 2' x 4', 4' x 4'
- .150", 3mm thickness
- Fire-rated, Class A, B & C
- Complimentary trim systems available
- Green friendly

### **Typical Applications**

- Patient Rooms
- Operating Rooms
- Treatment Rooms
- Laboratories
- Restrooms
- Locker Rooms
- Gymnasiums
- Cafeterias
- Educational Facilities
- Corridors
- Hospitality







#### **Perfection • No Exception**

NUDO CeramicSteel was designed tough to meet the needs of demanding spaces. Our multipurpose panels utilize a magnetic surface made of precisely balanced color porcelain enamel that is furnace-fused at approximately 1450°F to 28 gauge steel. NUDO laminates the porcelain steel using a special waterproof resin glue that bonds the porcelain to a moisture resistant core of your choice and .010" aluminum backer. This results in a laminated panel designed to meet your purpose.

Panel Substrate	Aluminum Composite (ACM)				
Nominal Size	4'x8' 4'x10'				
Actual Size	47 <sup>3/4</sup> " x 95 <sup>3/4</sup> " 47 <sup>3/4</sup> " x 119				
Thickness	1/4				
Nominal Width	48"				
Weight	2.5 lbs				
Fire Rating	Class A				
Product Code	PS28-PM240-[8,10]-[Color]				
Image					

### **Typical Applications**

- Airports
- Stadiums
- Theaters
- Hospitals
- Schools
- Cleanrooms
- Skybridges
- Subways

#### **Finishes**

NUDO offers 3 standard colors in a matte or high gloss finish. Custom colors and surface imaging are also available.

## **BioProtect**

#### For Cleanrooms

Cleanrooms are essential within a wide variety of industries and NUDO's BioProtect wall & ceiling panels, along with coordinating kerb and joint sealant, delivers the ultimate solution. Offering durability, moisture resistance and cleanability, these panels are the perfect fit for any cleanroom application.

Panel Substrate	Aluminum Composite (ACM)				
Nominal Sizes	4'x8' 4'x10'				
Actual Sizes	47 <sup>3/4</sup> " x 95 <sup>3/4</sup> " 47 <sup>3/4</sup> " x 119				
Thickness	1/4				
Nominal Width	48"				
Weight psf	2.3 psf				
Fire Rating	Class A				
Product Code	SF9FRPM240-[8,10]-[COLOR]				
Image					





#### **Near Seamless Appearance**

The interlocking nature of NUDO's BioProtect wall and ceiling panels offers a near seamless appearance!

#### **Features**

- · Seamless FRP wall system
- Meets USDA Requirements for Walls and Ceilings
- Meets FDA Requirements for Walls and Ceilings
- · Superior hygiene
- Moisture intrusion prevention
- Durable finish
- Withstands aggressive wash-down
- · Virtually maintenance free

**Resistances** 



Chemical Resistant



Scratch



Bacteria Resistant



Fire Resistant



Graffiti Resistant



# **Embossed** Silver (260) Beige (293)\*\* White (151) Black (806) Pineapple (322) Medium Gray (1207)Dark Gray Khaki (203) (720)Brown (940) Blue (525) Pearl (750) Almond (675) Ivory (611) Red (132) (139) **Smooth** Almond (750)(675)White (151) Black (806) \*\* Not available in 9' length.

# FiberLite® FRP

#### Strength • Durability • Sanitation • Easy Maintenance

FiberLite FRP are fiberglass reinforced plastic panels that are ideal for new or retrofit construction. They install directly to solid wall surfaces or can be used for drop-in ceilings. FiberLite FRP panels are specially engineered to provide durability, easy maintenance and sanitation with exceptional physical and mechanical properties.

PATIENT ROOM

FiberLite liner panels provide all you expect from a "Fiberglass Reinforced Panel".

These panels are made for interior, moisture resistant environments. They are adhered directly to gypsum or plywood walls with a variety of different trowel-on adhesives.

FiberLite is typically purchased in a .090" thickness. A wide selection of sizes, colors, textures and fire-ratings are readily available.

Competitive pricing and no minimums make FiberLite the choice of distributors from coast to coast. FM Approved Available.



#### **Features & Benefits**

- Durable, shatter resistant surface that resists scratches
- 100% moisture resistant
- Meets USDA, FDA & LA County Requirements
- Thermal shock and chemical resistant
- Cleans easily with steam, high pressure sprayers or soap/water
- Extensive color options on textured or smooth surface improves design flexibility
- Class A or Class C fire-rating available
- Color-matched moldings and fasteners available for easy installation
- High impact strength
- Low maintenance

#### **Typical Applications**

- Kitchens and Food Preparation Areas
- Bathrooms and Hallways
- Food Processing Plants
- Water and Wastewater Treatment Plants



Compliant with California Dept. of Public Health Standard Method v1.2 for classroom and private office.

<sup>\*</sup>Not all colors available in all sizes.

<sup>\*\*4&#</sup>x27;x10' is a custom order with longer lead times. Minimums may apply.

## NuFiber™

#### Strength • Durability • Sanitation • Easy Maintenance

The NuFiber panel is a durable, fiberglass sheet factory-laminated to waferboard, gypsum or plywood combining the many advantages of wood and fiberglass (FRP). NuFiber is ideal for new construction of walls, ceilings or partitions. They easily install directly to studs, ceiling joists, furring strips or solid surfaces, and some can even be utilized as a drop-in ceiling tile.

#### **Features & Benefits**

- Meets USDA, FDA & LA County Requirements
- **Wood substrate for structural strength rigidity**
- Resists moisture, stains, odors, chemicals, impact and scratches
- Cleans easily with steam, high pressure sprayers or soap/water
- Class A or Class C fire-rating available

#### **Typical Applications**

- **Barns and Animal Confinement Buildings**
- **Modular Buildings**
- **Metal and Rural Buildings**

#### Hog Confinement



Product Number	Thickness & Description	Sizes*
F3P235	5.2mm Fir Exterior Plywood	4' x 8', 10'
F3P375	3/8" Fir Exterior Plywood	4' x 8', 10', 12'
F3W375	3/8" Waferboard - OSB	4' x 8', 10'
F3PB625-FR-MR	5/8" Fire-Rated Gypsum	4' x 8', 10', 12'
F3P500	1/2" Fir Exterior Plywood	4' x 8', 10', 12'
F3PB500-FR-MR	.030" Text. FRP-1 Side on 1/2" Gypsum	4' x 8', 10'
F3PB500-FR-MR-F200-X-CT	1/2" Gypsum, 2" Extruded Foam	2' x 2', 4'
F3W420-8-WHITE-GS	.030 FRP One Side 7/16" Waferboard - OSB	4' x 8', 10'

## **FiberCorr**<sup>™</sup>

Not all FRP colors available in all sizes

#### **Lightweight • Moisture Resistant • Durable • Scratch Resistant**

FiberCorr panels consist of a Fiberglass Reinforced Plastic (FRP) overlay that is factory laminated to a corrugated plastic core. This quality construction provides you with a lightweight panel that doesn't compromise durability.

#### **Features & Benefits**

- **Textured or smooth panel surface**
- Resists moisture, stains, odors and chemicals
- **Meets USDA, FDA & LA County Requirements**
- Cleans easily
- Class A or C fire-rated surfaces available

#### **Typical Applications**

- **Water and Waste-Water Treatment Plants**
- **Marine Facilities**
- **Food Processing Plants**
- **Car Washes**



Product Number	Thickness & Description	Sizes	Wt.
F3C200	.030" FRP One Side .200" Corr./Fluted	4' x 8', 10'	20 lb.
F3C320	.030" FRP One Side .320" Corr./Fluted	4' x 8', 10'	18 lb.
F3C400	.030" FRP One Side .400" Corr./Fluted	4' x 8', 10'	20 lb.
F3C400-D-CT	.030" FRP Two Side .400" Corr./Fluted	2' x 2', 4'	7 lb.
SSW	Super Silicone White		10 oz.



**FRP Finishes** 

Brown (772) Pebbled





Sherwood Green Light Green (467)\* (233) Pebbled Pebbled





Yellow (334) Pebbled

Charcoal (710) Pebbled





Pearl Gray (750)

White (151) **Smooth & Pebbled** 





Blue (525) Pebbled



Red (132) Pebbled

Orange (131) Pebbled

Bordeaux (139)



Khaki (203) Pebbled

Bronze (298)\*

**Textures** 



Smooth

\* Available for special order only with

5,000 sq/ft minimum.
\*\* Not available in 9' length.

#### **Durability • Sanitation • Seamless • Easy Installation**



The need for a clean environment is met with UtiLite easy-to-maintain interlocking wall and ceiling panels. The interlocking nature of the panels offers a near seamless appearance. These versatile panels can be installed quickly, both vertically or horizontally, directly to study or substrate. UtiLite's attractive price point and ease of installation provides cost effective solutions for contractors and installers.

#### **Features & Benefits**

- Clean, smooth white surface
- Innovative, corrugated plastic core provides a lightweight, durable
- 100% moisture resistant
- Interlocking edge provides a near seamless appearance, while reducing installation time
- Class A fire-rating
- Meets USDA, FDA and LA County requirements for walls and ceilings
- CIF-ULCS 102.2 Class A

# CAR WASH

#### **Typical Applications**

#### **Food Processing Plants** 16" x 8' 24" x 8' **Automatic Car Washes** 16" x 10' 24" x 10' **Grow Facilities** 16" x 12' 24" x 12' **Healthcare Facilities** 16" x 16' 24" x 16' 16" x 20' 24" x 20'

#### **Drop-In Ceiling Tiles**

2' x 2'



## **Secure-Shield**<sup>™</sup>

## Impact Resistant • Easy Installation • Security at the Core of Design

Standard Sizes

Secure-Shield is a composite panel that provides minimum to medium levels of wall security, without disrupting the design criteria necessary for your building. It provides superior resistance to penetration from either blunt force or sharp instruments. It installs directly to the structural framing like any standard gypsum panel – no additional products or labor required.

#### **Features & Benefits**

Polycarbonate panel backer provides impact resistance up to 3200 ft. pounds of

Can be customized to meet medium and high security requirements without sacrificing design

- products
- patterns and colors
- Fiberglass reinforced plastic facing is available
- **Class A fire-rating**

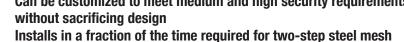
#### **Typical Applications**

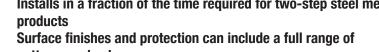
**Correctional Facilities** 

**Interrogation Rooms** 

**Data Storage Rooms** 

**Pharmacies and Laboratories** 

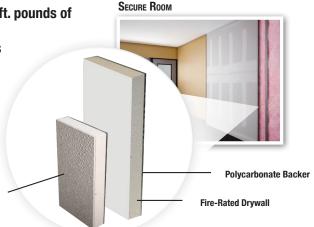




4' x 8', 4' x 10', 4' x 12' **Minimums May Apply** 

Standard Sizes

Secure-Shield FRP (optional) **Fiberglass** Reinforced Plastic - Facing



# **NuPoly**®

#### **Durability • Sanitation • Easy Installation**

NuPoly panels are a high density polyethylene (HDPE) overlay, factory laminated to various substrates on one or both sides. They install directly to studs, ceilings or floor joists, furring strips or solid walls/floors. NuPoly panels are an economical solution for areas requiring scratch and moisture resistance. Available in a variety of colors, textures and sizes.

#### **Features & Benefits**

- Scratch and impact resistant
- Chemical, moisture and fungus resistant
- Cleans easily with steam, high pressure sprayers or soap/water
- Available in smooth or textured and in various thicknesses and colors
- Excellent wearing capabilities for floors or decking in interior environments
- Class C fire-rating available
- Wide variety of substrates available
- Meets USDA, FDA & LA County Requirements

Product Number	Thickness & Description	Sizes
E3P375	3/8" Fir Exterior Plywood	4' x 8', 10', 12'
E3W375	3/8" Waferboard - OSB	4' x 8', 10', 12'
E3P500	1/2" Fir Exterior Plywood	4' x 8', 10', 12'





#### **Typical Applications**

- Barns and Animal Confinement Buildings
- Modular Buildings
- Metal and Rural Buildings

## **Elements**<sup>™</sup>

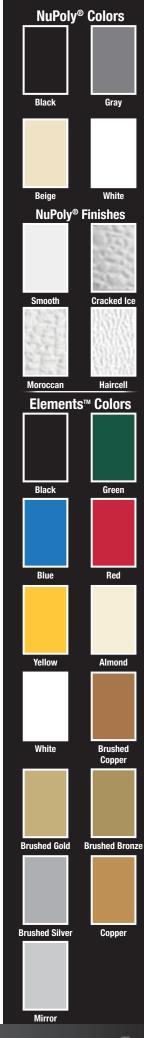
## **Moisture Resistant • Enhanced Durability • Quality Controlled Extrusions**

Elements integrates the latest trends in interior design and ensures a desirable finish when applied in ceilings and on walls. These green friendly panels are functional and provide creative options for any space.

#### **Features & Benefits**

- Painted, brushed or mirrored polished aluminum finish
- Recycled composite core
- Easy to install and clean
- Available in smooth or textured finish
- 4' x 8', 4' x 10', 2' x 2', 2' x 4', 4' x 4'
- 3mm (6mm available in select colors only)
- Class A fire-rating available





## **Accessories**

Nudo provides the accessory items needed to simplify the installation for any of our panel systems. All moldings are custom extruded to specifically match the panel being used.

- Vinyl and aluminum moldings offered in a variety of profiles
- Adhesives, sealants, rivets, screws and nails
- Mechanical fasteners
- Matching FRP colors, moldings and rivets













## **Product Quick Reference Chart**

	Allure	Ceramic Steel	Elements	FiberCorr	FiberLite*	NuFiber	NuPoly	Secure- Shield	UtiLite
Description	Recycled composite core sandwiched between aluminum and a layer of high pressure laminate(HPL)	Water- resistant core with porcelain steel finish	Recycled composite core sandwiched between two sheets of aluminum	Corrugated/ fluted polypropylene core with a FRP face	Fiberglass reinforced plastic (FRP) panels	Fiberglass reinforced plastic (FRP) panels laminated to plywood, gypsum or OSB	High-density polyethylene laminated to plywood and OSB substrates	Security wall panel combining gypsum, polycarbonate and FRP	Corrugated/ fluted PVC substrate with a smooth finish and seamless interlocking edge connections
Use	Wall and ceiling panel	Impact, scratch, and graffiti resistant wall & ceiling panels	Wall and ceiling panel	Designed performance walls, drop-in ceilings	Functional wall covering, drop-in ceiling	Designed performance wall panels	Designed performance wall panels	Secure designed performance walls or ceilings	Easily cleaned, water resistant functional wall panels
Substrate	Recycled thermoplastic core	ACM, HDPE or Cement Board	Recycled thermoplastic core	Corrugated plastic core	None	Plywood, gypsum, OSB	Plywood & OSB	Gypsum & polycarbonate	Corrugated plastic core
Available Fire-Rating	Class A, B & C	Class A	Class A	Class A & C	Class A & C	Class A & C	Class C	Class A	Class A
Certifications		USDA, FDA		USDA, FDA & LA County	USDA, FDA & LA County	USDA, FDA & LA County	USDA, FDA & LA County		USDA, FDA & LA County
Maintenance	Spray clean, mild solvents	Spray clean, mild solvents	Spray clean, mild solvents	Spray clean, mild solvents	Spray clean, mild solvents	Spray clean, mild solvents	Spray clean, mild solvents	Not Applicable	Spray clean, mild solvents

\* Compliant with California Dept. of Public Health Standard Method v1.2 for classroom and private office.

We are happy to assist with any questions you may have. There's no project too big or small and no challenge we aren't up for providing a solution for.

NUDO

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Visit www.Nudo.com or contact our local dealer for details.