

StyleLite®



*Ultra Modern, High Quality Finishes for
Residential & Commercial Applications*



www.stylelite.net

EGR
DECOR



Residential; Cabinetry & Furniture p 5 - 6



Residential; Closets & Storage p 7 - 8



Commercial, Retail & Other Non-Residential; Cabinetry, Fixtures & Furniture p 9 - 10



RV & Other Mobile Living p 11 - 12



Cabinetry & Furniture for Harsher Environments p 13 - 14

for your residential or commercial project

StyleLite is perfect for many decorative vertical surface applications including:

- Residential; Indoor Cabinetry & Furniture
- Residential; Indoor Closets & Storage
- Commercial; Indoor Retail, Office & Other Non-Residential; Cabinetry, Fixtures & Furniture
- RV & Other Mobile Living; Cabinetry & Furniture
- Residential & Commercial; Cabinetry & Furniture subjected to high moisture & humidity including outdoor (undercover)

What does StyleLite offer?

StyleLite delivers a far superior surface finish and appearance than high pressure laminate, PET, melamine, paint and RTF offering cabinet, closet and store fixture manufacturers, millworkers, furniture makers and the design industry a contemporary high gloss and matte solution that is both luxurious and affordable.

StyleLite High Gloss and Velvet (matte) laminate is manufactured using world class co-extrusion technology, bonded to various substrates using a very thin layer of high performance polyurethane (PUR) adhesive to produce StyleLite panels which are supplied ready to fabricate. Matching edge tapes for use with both hot melt glues and heat activating edge banders are also available. Creating decorative elements including curves and wide edges is easy using our matching 1mm and 1.2mm thick StyleLite laminate.

StyleLite High Gloss and Velvet Panels are manufactured to stringent internationally recognized quality standards and will suit any residential, retail, commercial, cultural or institutional project where a ripple free, highly durable and easy to maintain contemporary finish is desired.

Superior Features

- Ultra high gloss and matte ripple-free surfaces
- Perfectly balanced panels
- Superior panel workability
- Thermorformable
- Available in a range of different cores, lengths and thicknesses
- UV & color change protected
- 10 Year Indoor Warranty (7 Year Warranty for StyleLite MPP)
- Repairable gloss surface that won't chip, crack, peel, flake or delaminate



Color Range

Solid Colors

Arctic (V)

Slate (V)

Alabaster (V)

Charcoal (V)

Sierra

Carbon (V)

Sand

Atlantic

Mocha

Cherry

Ash (V)

Ruby

Dove (V)

All colors come standard in high gloss finish.

(V) This color is also available in Velvet (matte).

Metallics

Silver

Graphite (V)


Champagne

Brilliant Pearl



Colors, patterns and finishes

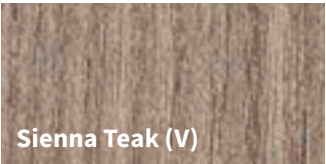
Woodgrains & Decor Fusion Special Patterns



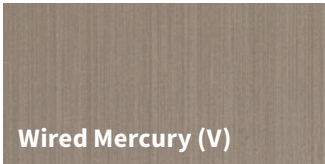
Tierra Elm (V)



Pewter



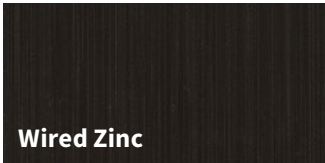
Sienna Teak (V)



Wired Mercury (V)




Riga Birch



Wired Zinc



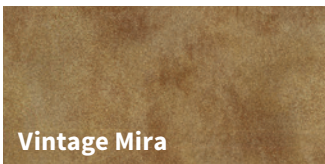
Tulipwood



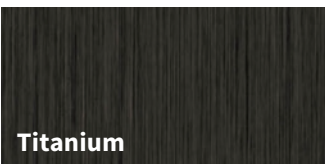
Misty Mira



Lavato Oak (V)



Vintage Mira



Titanium



Calacatta Marble (V)

All grains run parallel with the long axis of the StyleLite sheet or panel

The colors shown are depictions only and are likely to vary from actual colors. Color selection should be made based on viewing physical StyleLite samples.

Panel Sizes

High Moisture Resistant MDF Core (TSCA Title VI Compliant)

- Nominal 3/4" (18mm) x 4' x 8' (All colors)
- Nominal 3/4" (18mm) x 4' x 10' (Many colors)

Standard MDF Core (TSCA Title VI Compliant)

- Nominal 1/4" (7mm) x 4' x 8' (Metric) (Many colors)

MPP (Multi Purpose Panel) Decorative (TSCA Title VI Exempt)

- Nominal 3/4" (18mm) x 4' x 8' (Some colors)

MPP (Multi Purpose Panel) Carcass (TSCA Title VI Exempt)

- Nominal 11/16" (17.5mm) x 4' x 8' (Two colors)

Lightweight Falcata Plywood Core (CARB 2 Compliant)

- Nominal 5/8" (16.5mm) x 4' x 8' (Metric) (Many colors)

StyleLite Edge Tape

A near seamless appearance can be achieved using StyleLite high quality color matched edge tape, which is available for use with glue and heat activating edgebanders. Many other contrasting and dual color tapes can be used to achieve a sophisticated and contemporary style.

StyleLite Laminate (SHAB)

StyleLite 1mm (or 1.2mm for Decor Fusion patterns) laminate (SHAB) is also available to complement and contrast StyleLite panels.

Due to its inherent flexibility and the thermoforming characteristics of StyleLite laminate, creating tantalizing curves, seamless corners and edges and many other special design elements are limited only by imagination.

Availability

StyleLite panels, matching edge tape and StyleLite laminate are available from selected specialist distributors throughout North America.



Setting the Standard in Residential Cabinetry

In residential cabinetry and furniture applications, StyleLite outclasses the competition. Its thick, optical grade, glass like pristine appearance is highly sought after and is the envy of others.

StyleLite simply excels in the home, especially in the kitchen, bathroom and laundry.

With excellent durability, including the ability to restore its gloss finish if lightly or moderately scratched and unsurpassed resistance to chipping, cracking, flaking and peeling, StyleLite is the preferred choice of many architects, designers, manufacturers and homeowners for contemporary cabinetry and furniture.

STYLELITE EXCELS IN THE HOME,
ESPECIALLY IN THE KITCHEN,
BATHROOM AND LAUNDRY.



d Furniture



ALABASTER & SLATE VELVET (MATTE)



ARCTIC VELVET (MATTE)



Incomparable in Closet Applications

StyleLite panels are manufactured standard to be identical on both faces making them perfect for closet doors, shelves and dividing and end panels.

Combining incredible bending properties and long panel lengths (10'), StyleLite can be designed and fabricated to create the most beautiful, sophisticated and striking cabinetry and closet elements including thick seamless panels and shelves.

STYLELITE PANELS ARE
MANUFACTURED STANDARD TO BE
IDENTICAL ON BOTH FACES MAKING
THEM PERFECT FOR CLOSET DOORS,
SHELVES AND DIVIDING AND END PANELS.



ARCTIC GLOSS

Exceptional Durability & Finish in Commercial & Retail

In commercial, social and cultural environments such as offices, hotels, multi-family unit projects, museums, sporting facilities and showrooms, StyleLite leads the way providing designers and building owners with not only elegant but practical cabinetry, furniture and fixture options.

Ideal for use in the retail sector, and used by many well known retail brands, StyleLite is a perfect alternative for painted surfaces, TFL and other inferior solid core and high pressure laminates.

StyleLite provides designers and fabricators with a vastly superior finish as well as excellent resistance to chipping, cracking, peeling and flaking.

The vastly superior workability of StyleLite in the shop results in far less rework and considerably greater flexibility in designing special aesthetic features.



STYLELITE LEADS THE WAY PROVIDING DESIGNERS
AND BUILDING OWNERS WITH NOT ONLY ELEGANT BUT
PRACTICAL CABINETRY, FURNITURE AND FIXTURE OPTIONS.

Non-Residential; Cabinetry, Fixtures & Furniture



SIENNA TEAK GLOSS





Travel Further with StyleLite

StyleLite plywood core panels are extensively used in the mobile transportation sector due to their extreme lightweight combined with contemporary appeal. Manufactured on lightweight Falcata plywood core laminated with PUR (polyurethane reactant) adhesive, StyleLite is perfect where robustness against heat and humidity are mandatory as well as superior aesthetics, weight reduction and functionality are essential.



STYLELITE PLYWOOD CORE PANELS ARE EXTENSIVELY USED IN THE MOBILE TRANSPORTATION SECTOR DUE TO THEIR EXTREME LIGHT WEIGHT.



Blending Beauty with Resilience*

If you're seeking to design and construct cabinetry, fixtures, closets or furniture in harsher environments including those susceptible to moisture and heat, StyleLite MPP (Multi Purpose Panel) is the perfect solution.

Bonded to an ultra highly water resistant core using world class PUR adhesive, StyleLite MPP is the right choice for cabinetry installed in tough covered environments including:

- Patios
- Garages
- Aquarium Cabinets
- Very high humidity and moisture environments

* StyleLite MPP requires specific precautions to be taken when using in harsh environments. Refer to the StyleLite MPP Installation & Specifications Guide for further information

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Harsher Environments



GRAPHITE GLOSS

StyleLite® Panel Properties & Performance

Properties	StyleLite Gloss	StyleLite Velvet
Gloss Level	> 90%	20%
Mass (Nom. 3/4" MDF)	2.8 lbs/sf or 91 lbs/4'x8' panel or 113 lbs/4x10' panel	
Mass (Nom. 1/4" MDF)	1.1 lbs/sf or 36 lbs/4'x8' panel	
Mass (Nom. 3/4" MPP)	2.3 lbs/sf or 75 lbs/4'x8' panel	
Mass (Nom. 11/16" MPP Carcass)	2.2 lbs/sf or 72 lbs/4'x8' panel	
Mass (Nom. 21/32" Plywood)	1.6 lbs/sf or 50 lbs/4'x8' panel	
Surface Hardness (Post Cure)	4H	5H
Heat Distortion Temperature	185° F	
Service Temperature	158° F	
Stain Resistance	No Effect	
Steam Resistance	No change after 30 minutes	
Dry Heat Resistance	No loss of gloss or color change	
Strength of PUR Lamination Bond	100% Fiber Split	
Panel Backer	2S - Equivalent StyleLite Laminate; 1S - Thick ABS Laminate	
StyleLite Laminate Thickness	1mm / 1.2mm (Decor Fusion)	



Caring for Our Environment

StyleLite offers significant environmental advantages compared with other contemporary panel and laminate products.

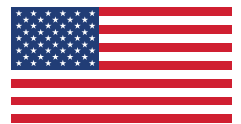
Unlike other potentially environmentally harmful processes such as spray painting, no Volatile Organic Compounds (VOCs) are produced or released in the manufacturing or use of StyleLite.

None of the color pigments used in StyleLite contain heavy metals, such as lead or cadmium. StyleLite laminate is also recyclable – making it the best high gloss and matte choice for modern eco-friendly interiors.

The MDF and Plywood cores used in the manufacture of StyleLite laminated panels are also eco-friendly and safe complying with one or more of CARB P2, TSCA Title VI, E0 and ULEF standards for formaldehyde emissions.

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