



 **Lustrolite**TM
HIGH GLOSS SHOWER PANELS
by **EGR**

designer look
lustrous finish

WINNER

of the 2011
Best of Bathroom
Gold Award

Kitchen & Bath Industry
Show (KBIS), Las Vegas

lustrolite.com



Lustrolite™ is the superior high gloss decorative panel for shower and bathroom walls.

Lustrolite comes in a range of designer colors and is manufactured from a unique blend of polymers and technology that delivers high quality and high performance. Lustrolite is easy to install and will not scratch, crack, warp, stain or discolor from normal residential or commercial use.

Lustrolite by EGR

The EGR Group founded in 1973, has over 38 years of global manufacturing experience and is a leader in developing breakthrough products for the dynamic building and industrial markets.

EGR is a multinational Corporation that employs over 800 people worldwide servicing a portfolio of international distributors and some 50 multinationals located in more than 40 countries around the world.

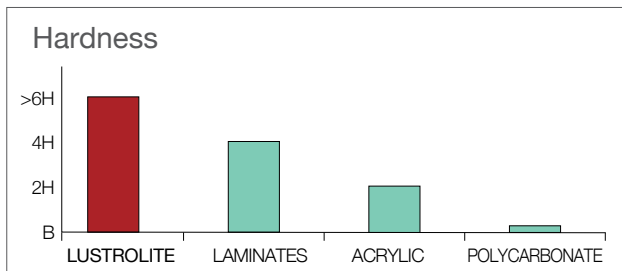
Lustrolite was borne of the EGR pedigree in high technology plastics manufacturing, and is a world class extruded decorative sheet that will revolutionize the market.

Lustrolite™ is the superior high gloss decorative panel for shower and bathroom walls.



High Performance

- 6H pencil hard outer surface
- High chemical and stain resistance
- High scratch and wear resistance
- 10 year indoor UV warranty
- Integrated color layer
- 25 times the impact strength of equivalent glass panels
- High heat and thermal shock resistance
- 100% waterproof - will not rot, swell, warp, crack or fade



Rapid Installation

Lustrolite™ is easy to work with and can be installed rapidly over new or existing wall finishes.

- Convenient panel size
- No grouting and less joints
- Can be fabricated on site with normal woodworking tools
- Typical panel install takes about a third of the time of ceramic tiles
- Joints can be sealed with neutral cure transparent or color matched silicone

Easy to Maintain

Lustrolite is easy to clean using warm water and a soft micro fiber cloth or chamois. Strong chemicals are not required.

- Non-stick surface will not harbor mold, soap or calcium build up
- Easy to clean impervious ultra hygienic surface
- Highly resistant to typical shower and glass cleaners





Lustrolite™ Panel Properties

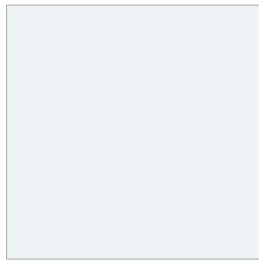
- **Sheet Sizes:** 39" x 81" x 5/32" thick
- **Chemical Resistance:** The following chemicals had no effect: Spray & Wipe®, Windex®, Glass Cleaner, Acetic Acid 5%, Citric Acid, Kerosene, Mineral Turpentine, Isopropyl Alcohol.

GENERAL PROPERTIES		DATA	UNIT
Water Absorption	ASTM D-570	< 0.5	%
Gloss	AS/NZS 1580.602	> 90	%
Abrasion (Taber, 10 rots. CS10F 500g)	ASTM D-1044	< 10	% Gloss
Pencil Hardness	ASTM D-3363	> 6	H
Thermal Expansion & Contraction		43thou/36"/30 °F	
HDT, 264psi, 1.82MPa	ASTM D-648	203	°F
CTE, -30 to 30C	ASTM D-696	4	in/(in.°F)x10 ⁻⁵
Continuous Service Temperature		170	°F

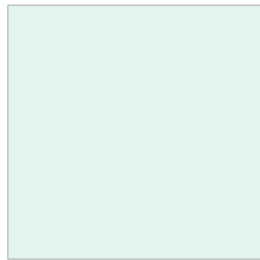
- Lustrolite is for indoor vertical surfaces only.
- Lustrolite should NOT be used in contact with direct heat source above 158°F.
- Do NOT use cleaners with high alkali content.
- Refer to the Lustrolite Technical guide at lustrolite.com for more information.

Lustrolite™ Color Range

Lustrolite colors available -



Arctic



Glacier

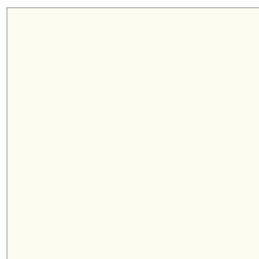


Blue Atoll

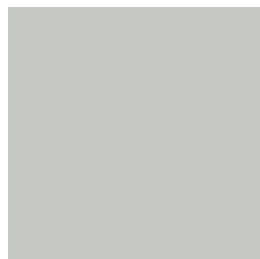


Rouge

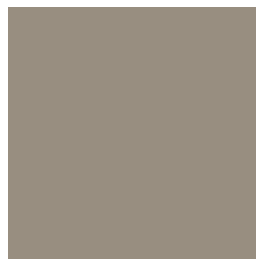
Lustrolite colors available on special order -



Ivory



Titan



Mocha



Carbon



Metallic Black

For more information visit lustrolite.com

patent pending 2011

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