



# FUZIOGLAS

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## product data



**Product Description:** Natural Material Laminated in Glass

**Summary:** Fuzioglas is a combination of Natural Shell and Glass. The natural shell which is well-known as Capiz is meticulously laminated on the glass to achieve the very elegant look of each tiles. It is tested to with stand different weather conditions and unlike other surface covering made of natural materials like shells. Fuzioglas can be use on dry sections on areas such as bathrooms and kitchen.

**Main Material:** Natural Capiz Shells & Glass

**Applications:** Interior Wall Coverings  
Furniture Surface Material  
Aesthetic Applications

**Sizes / Design:** 15 Designs Available (<http://www.lacasadeco.com/products.php>)  
10 cm x 10 cm x 0.8± cm

**Environment:** Fuzioglas is designed with natural sea shells in between glass, a non - flammable material and is not hazardous to health. Bureau of Fisheries and Aquatic Resources of the Philippines also approves harvesting of the Capiz shells (recognized worldwide) since it is a rapid-renewable resource and is not considered endangered at all.

**Test | Examinations:** EN-71 Part 3

wall covering

10X10  
X0.8±  
CENTIMETERS

MADE  
NATURAL  
CAPIZ  
SHELLS

PASSED  
EN-71 Part 3



Classic-Pearl



Classic-Gold



Korteloco-Pearl



Korteloco-Gold



wall covering

10X10  
X0.8±  
CENTIMETERS

MADE  
NATURAL  
CAPIZ  
SHELLS

PASSED  
EN-71 Part 3



Pinqa



Sista



Piele-Pearl



Piele-Gold



wall covering

10X10  
X0.8±  
CENTIMETERS

MADE  
NATURAL  
CAPIZ  
SHELLS

PASSED  
EN-71 Part 3



Zioh-Gold



Diam-Gold



Masaiku



Mindrado



## Installation

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Using vinyl- over- vinyl (VOV) adhesive. Apply even coat of adhesive to the product, being extra careful at its edges. Allow installed tiles to rest for 5 to 8 minutes. For bigger size of the capiz tiles airgun tucker can be used together with adhesive to ensure the installation. Immediately wipe off excess paste with a soft damp cloth and dry with a clean soft cloth afterwards. If there is adhesive on the surface of capiz, and can not be cleaned by damp cloth, use dilute alcohol on the soft cloth and wipe it off.

## Cutting & Repair

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Trim with suitable glass cutting machine to avoid damage. Slight irregularities on the edges can be remedied by gentle hand sanding of edges with a sanding block or finer sand paper then apply a polyurethane coat to seal it. Test on hard and scrap substrate before application and installation into a desired surface.

## Seams

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If gaps occur at the joints of tiles, use similar color latex caulk on tiles. Any excess filler/caulk must be removed immediately. The area must then be washed down with soapy water to remove any residue. Wipe it off but avoid scratching the surface.

## Clean and Care

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Wipe the area using the soft damp cloth. Dry with a soft cloth to avoid scratching the surface. Material flaking might occur. Do not peel it off instead cut off protruding flakes with a sharp razor blade then apply polyurethane to seal it. Do not rub hard on its surface.

## Tools

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Glass cutting machine. Air-gun tucker. Flat surface working table. Vinyl over vinyl or non-water based adhesive, polyurethane coat, latex paint. Clean cloth.



## additional information



- fuzioglas tiles are not to be soaked in water but it can be installed in areas like kitchen and bathroom. A water resistant polyurethane coat may be applied to prevent absorption of moisture.
- Flaking may occur during shipment or installation. Do not peel off flakes. Instead, use a sharp blade to delicately cut off excess flakes and gently finish with sandpaper. Wipe clean and apply a coat of polyurethane to secure.
- Use of an air-gun tucker may cause a small hole on the tile. It is recommended that latex paint be used to fill the hole and apply a coat of polyurethane to seal.
- Because capiz is a natural material, fading or slight changes in color may occur. It is best that the tiles not be exposed to any direct or bright sunlight.
- Contact a water-based polyurethane supplier for correct application procedures. It is best to use one that can prevent yellowing and/or discoloration. la casa deco will not be held responsible for any undesirable effect of polyurethane application.



la casa deco, inc.

[www.lacasadeco.com](http://www.lacasadeco.com)

Philippines

China

Taiwan