INDOFIGUR

Decorative and Translucent Works of Art
Glass function should not stop as a see-through divider. Sometimes an interior designer needs a glass partition which limits visibility while at the same time adds decorative effects and style to the context. Indofigur, a unique kind of glass sheet with many choices of attractive patterns on one side, is the answer for your artistic demand.

INDOFIGUR, the decorative pattern glass from PT Asahimas Flat Glass Tbk, goes through the most advanced roll-out process. With various selection of indofigur pattern, we can assure your privacy by obstructing visibility from outside while still allowing natural light passing through. Its attractive pattern will add decorative effect and beauty to your room.

Technical Characteristic

<table>
<thead>
<tr>
<th>Type of Glass</th>
<th>Standard Thickness (mm)</th>
<th>Coating Position</th>
<th>Energy Characteristic</th>
<th>Light Characteristic</th>
<th>Solar Factor (%)</th>
<th>Shading Coefficient &quot;*3&quot;*4</th>
<th>U Value W/m²K</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non Reflective (NR)</td>
<td>3</td>
<td>#1</td>
<td>Transmittance (%)</td>
<td>Reflectance (%)</td>
<td>Absorption (%)</td>
<td>Ultra Violet Transmission (%)</td>
<td>Transmittance (%)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>87</td>
<td>7</td>
<td>6</td>
<td>75</td>
<td>91</td>
</tr>
<tr>
<td></td>
<td></td>
<td>#2</td>
<td>87</td>
<td>7</td>
<td>6</td>
<td>75</td>
<td>91</td>
</tr>
<tr>
<td>Mislite (FM)</td>
<td>4</td>
<td>#1</td>
<td>81</td>
<td>6</td>
<td>12</td>
<td>66</td>
<td>87</td>
</tr>
<tr>
<td></td>
<td></td>
<td>#2</td>
<td>81</td>
<td>7</td>
<td>12</td>
<td>66</td>
<td>87</td>
</tr>
<tr>
<td>Figure Flora (FF)</td>
<td>5</td>
<td>#1</td>
<td>80</td>
<td>6</td>
<td>14</td>
<td>64</td>
<td>88</td>
</tr>
<tr>
<td></td>
<td></td>
<td>#2</td>
<td>80</td>
<td>7</td>
<td>13</td>
<td>64</td>
<td>88</td>
</tr>
<tr>
<td>Gold Fish (GF)</td>
<td>6</td>
<td>#1</td>
<td>81</td>
<td>5</td>
<td>14</td>
<td>68</td>
<td>86</td>
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<tr>
<td></td>
<td></td>
<td>#2</td>
<td>81</td>
<td>6</td>
<td>13</td>
<td>68</td>
<td>86</td>
</tr>
</tbody>
</table>

Remarks:
- The data are calculated using spectral measurements that are conform to standards EN 410 (1998), ISO 9050, WIS/WINDAT, Illuminant A observer 20 CIE 1931.
- Energy properties according to ISO / DIS 9050, NFRC 100-2001 and/or EN 410.
- U value (formerly k-value) is calculated according to standard ISO EN 673 and/or NFRC 100-2001 conditions.
- Ultra Violet Transmittance according ISO/DIS 9050 table 4, DIN 67507 clause 6 table 4, pr-EN 410 table 3 (280nm–380nm).
- This document is no evaluation of the risk of glass breakage due to thermal stress. For tempered glass the risk of spontaneous breakage due to Nickel-Sulfide is not covered by PT Asahimas Flat Glass Tbk. The Heat Soak Test is available on request.
- Specifications, technical and other data are based on information available at the time of preparation of this document and are subject to change without notice. PT Asahimas Flat Glass Tbk cannot be held responsible for any deviation between the data introduced and the conditions on site.

Range
We offer you the beautiful selection of Indofigur to decorate your Interior and exterior by adding our various choices of pattern:
- Indofigur Mislite – Slight foggy pattern
- Indofigur Flora – Classic pattern with flower shape
- Indofigur Non Reflective – Very soft pattern that exclusively designed for picture frame and reduce glare maximally
- Indofigur Goldfish – Goldfish pattern

Each selection is not only beautiful but also has artistic design. Indofigur can create many different atmospheres of lights and shades.
**New Generation Ecological Mirror**

Miralux, the new generation ecological mirror, is produced by adopting new European technology. As a result, it has high reflection and without any distortion. Hence, gives elegance and prestigious touch in your lifestyle. Furthermore, Miralux is copper free and low-lead mirror that make it one of the environmental friendly products and better corrosion resistant features.

Miralux best application covers a wide range of home, construction and industrial usage; such as interior decoration and mirror-glass partition of individual spaces, especially in tight spaced room where a mirror-wall covering can create capability to maintain its beauty as interior decoration for years to come.

Miralux will absolutely beautify your space with its natural features.

**Range**

Miralux is available in thickness ranging 5mm.

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**DANTALUX**

**New Generation Mirror**

Dantalux is the new generation copper-free mirror adopting Glaverbel, European technology. It is fully equipped to resist any unexpected conditions. This new generation mirror has low-lead and better corrosion resistant features in its content to make it different from other mirrors.

If safety is your concern, we provide specially designed Dantalux Safety Back Mirror. It has smooth laminate film that covers the back of the mirror. Dantalux Safety Back Mirror Guarantees maximum safety in the event of physical impact of breakage as the broken pieces do not fall down.

Dantalux is more than ordinary mirror.

**Range**

Dantalux is available in thickness ranging 2mm, 3mm, 5mm, and 6mm.
Decorative Reflection
Asahimas introduces you Decomirror, a unique mirror for your modern lifestyle. Decomirror is produced by applying silver coating to various Asahimas high quality tinted glass. It has no distortion and its surface is absolutely flat. Asahimas renowned expertise in glass making is reflected in this magnificent product.

Designing with mirrors is making a comeback. Whether you want to get rid of an ugly view, make a crowded room feel spacious, or become more energy efficient, mirrors can help to alleviate the problems. Designers and home decorations see the value of mirror in all rooms where space and light play a part in enhancing the ambiance.

Vibrant lifestyle in urban area demands high quality and unique mirror to reflect their energetic lifestyle. And ordinary mirror is not the answer. They demand more than that. They want something different.

Range
Decomirror Black, Decomirror Bronze, and Decomirror Grey.
**Varnished Glass**

Lacobel, Asahimas range of painted glass reflect the brilliance of your design, it intensifies colour and transforms it into sparkling ways of light that add magic and movement to interiors. It plays with shadows and light to capture the ever-changing spectrum of colour and enhances and enlarges rooms by adding depth and creating amazing new perspective.

Combining it's expertise and cutting edge technology, Asahimas innovatively presents Lacobel the first mass produced painted glass in Indonesia. Through production process Asahimas has develop, ensures the consistency and homogeneity of each Lacobel sheet.

**Features**
- Float Glass coated with high quality paint
- Those high quality paint are applied on various Asahimas Indoflot and Diamond Clear (Low Iron Glass)
- Environmentally-friendly paint
- Aesthetically pleasing opaque glass, the coloured glass panels acquire a bright look due to the coat of varnish
- Bonding: silicones, tile adhesives and adhesive tapes
- The paint coating is moisture resistant
- Available in a SAFE/SAFE + version: this is a polypropylene film applied to the back of the glass which ensure safety
- Durable appearance: the back of the glass with layer of varnish is always positioned against the surface to be covered. Positioning it in this way also preserves the colour and appearance of the glass
- High-quality finishing: the manufacturing process guarantees uniform finishing and the paint adheres flawlessly to the glass
- Easy to assemble and maintain
- Lacobel Glass meets the demands set by current interior architectural design trends is easily combined with other material such as: wood, steel and stone

**Range**
The new Lacobel range comprises 7 standard colours and 7 non-standard colours that you can use to create a sense of light and space.

**Standard Colours:**
Pure White, Soft White, Classic Black, Classic Red, Luminous Green, Luminous Red, Classic Orange

**Non Standard Colours:**
Yellow Rich, Rich Aluminium, Metal Grey, Luminous Blue, Pearl White, Light Beige, Starlight Black

**Application**
- Various interior usage, such as; room partitiom, wall cover, etc
- Furniture: wardrobe door, table, kitchen set, etc
INTERIOR GLASS

Application
Our Interior glass can be used in various application, from interior design to industrial usage. Get the experience of our high quality interior Glass at your room. It will make a different impression of brighter, spacious, and luxurious room with natural clear reflection.

Furniture
Audio Rack, Cabinet, Kitchen, Coffee Table, Show Case, Handrails, Lamp

Art Glass
Window, Door

Industrial Usage
Solar Heater Appliances, Picture Frame (for Indografur Non Reflective Only)

Partition
Window Partition, Screen Door, Wall Partition, Sliding Door