

Stratum Image Glass

High-resolution images sealed in toughened glass – the alternative to expensive natural finishes, designed to be backlit.



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Stratum Image Glass

'Stratum Image Glass' is a toughened glass laminate containing an image, suitable for backlighting with Spanlite-Sheet-LX, our LED light-sheet product. The image can be of backlit onyx for example, or anything else – a photo, original artwork, a frit pattern, text, or a mixture. We specialise in producing large format, high-resolution images of exotic marbles and onyxes, that simulate the natural products when encapsulated in toughened glass. The effect is as luxurious as the real thing, with numerous added benefits:

- Cost** Stratum Image Glass is significantly less expensive than natural marble or onyx.
- Control** We can retouch and colour-correct the image to the desired effect, or flip the image to recreate the effects of book-matched stone.
- Size** Many natural finishes cannot be used at any great size due to delicacy – no issue here.
- Eco** No depletion of natural resources.
- Use** Suitable for internal or external applications.

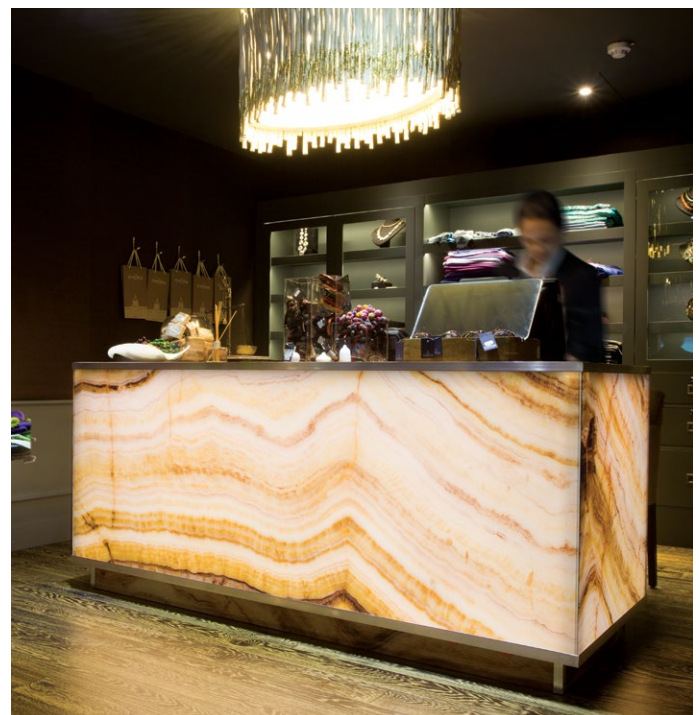
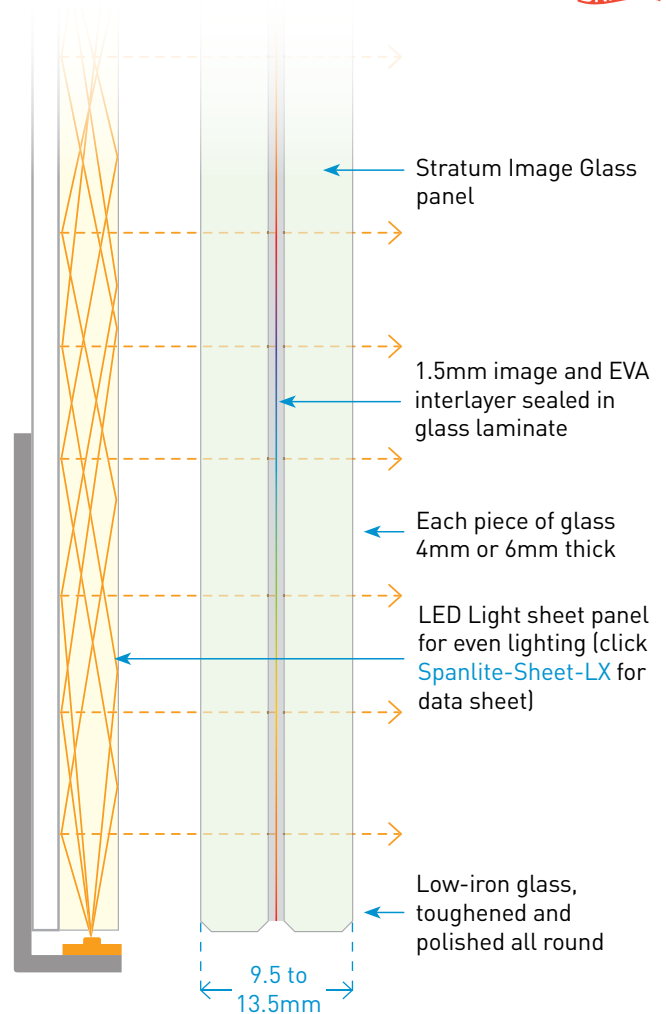
Spanlite has access to exotic marble and onyx, like this Tanzanian onyx slab. We take multiple photographs to create an image for each panel of Stratum Image Glass.



Technical data

Description	Laminated glass encapsulating high-resolution image
Glass type	6mm low-iron (4mm for smaller applications)
Strengthening	Toughened and laminated
Edge treatment	Polished all edges
Lamination	Bridgestone EVASAFE interlayers
Thickness	Typical $6 + 1.5 + 6 = 13.5\text{mm}$
Weight	Typically 33kg/m^2
Density	$2,500\text{kg/m}^3$
Image	High-resolution image transferred to optically clear PET film
Size	Max $4000 \times 1570\text{mm}$
Typical uses	Feature walls and displays in hotels, spas, gyms, bars, office receptions, and high-end residential applications such as bathroom and kitchen panels.

Diagram



Tanzanian onyx Stratum Image Glass desk at the Taj hotel, London

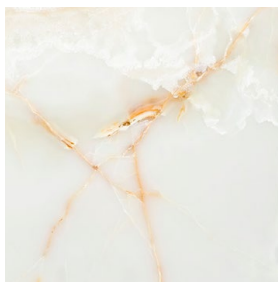


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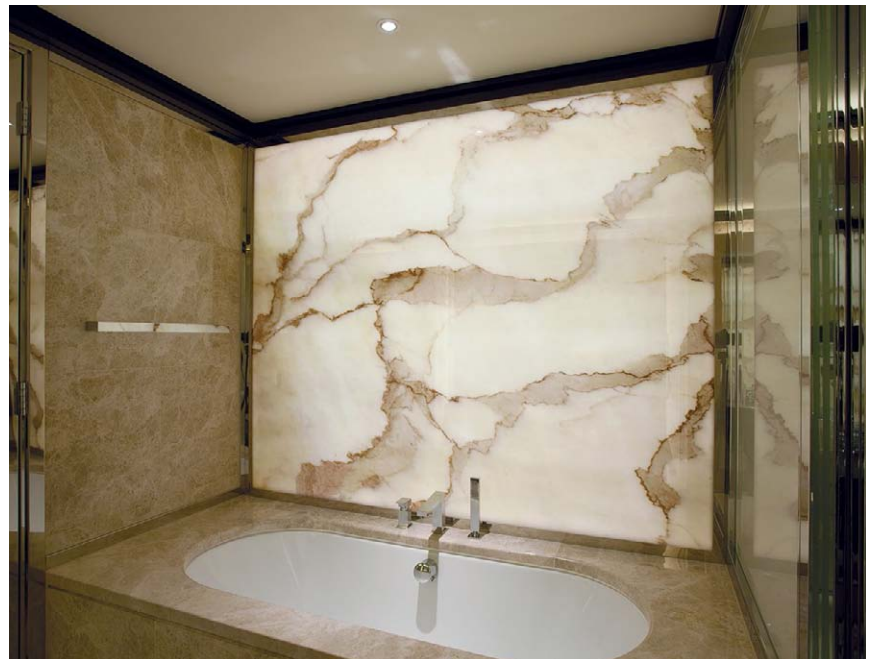
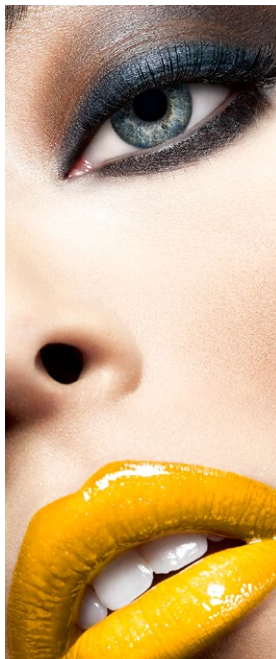
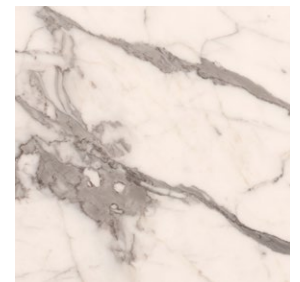
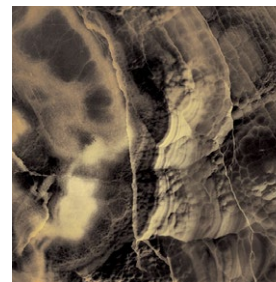
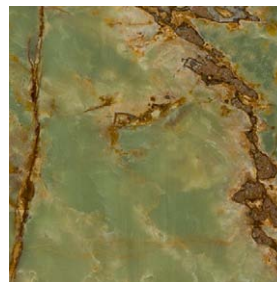
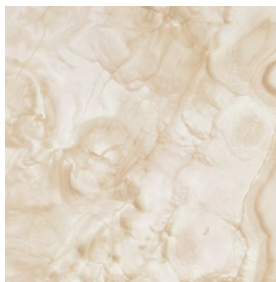
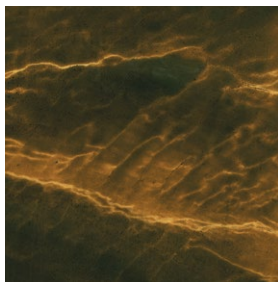
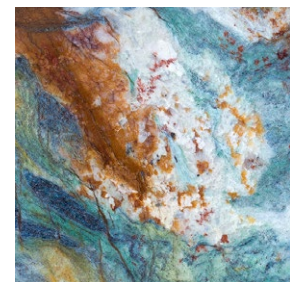
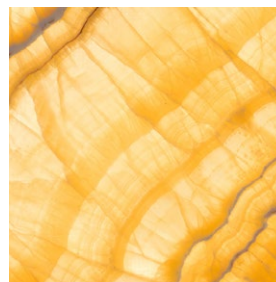
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Image examples - [click here to visit the web page](#)



Examples of marble, onyx and photographic imagery, plus the backlit Carrera Gold marble Stratum Image Glass bathroom panels at the 45 Park Lane hotel, London



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