

PRIVA-LITE COLOR

COMFORT | PRIVACY | DESIGN

**WHERE DESIGN MEETS
COMFORT, PRIVACY AND
SWITCHABLE TRANSPARENCY**

BUILDING GLASS EUROPE



SAINT-GOBAIN

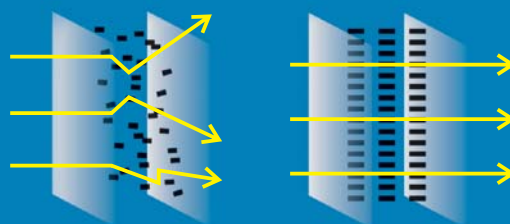
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HOW IT WORKS

PRIVA-LITE COLOR is based on PRIVA-LITE XL. Two sheets of extra-clear glass encapsulate a liquid crystal film. When electricity is switched on the liquid crystals orient themselves in the same direction; the initially non-transparent film is instantly transparent!

GLASSOLUTIONS mastered over years of its experience the best level of technology and product stability.

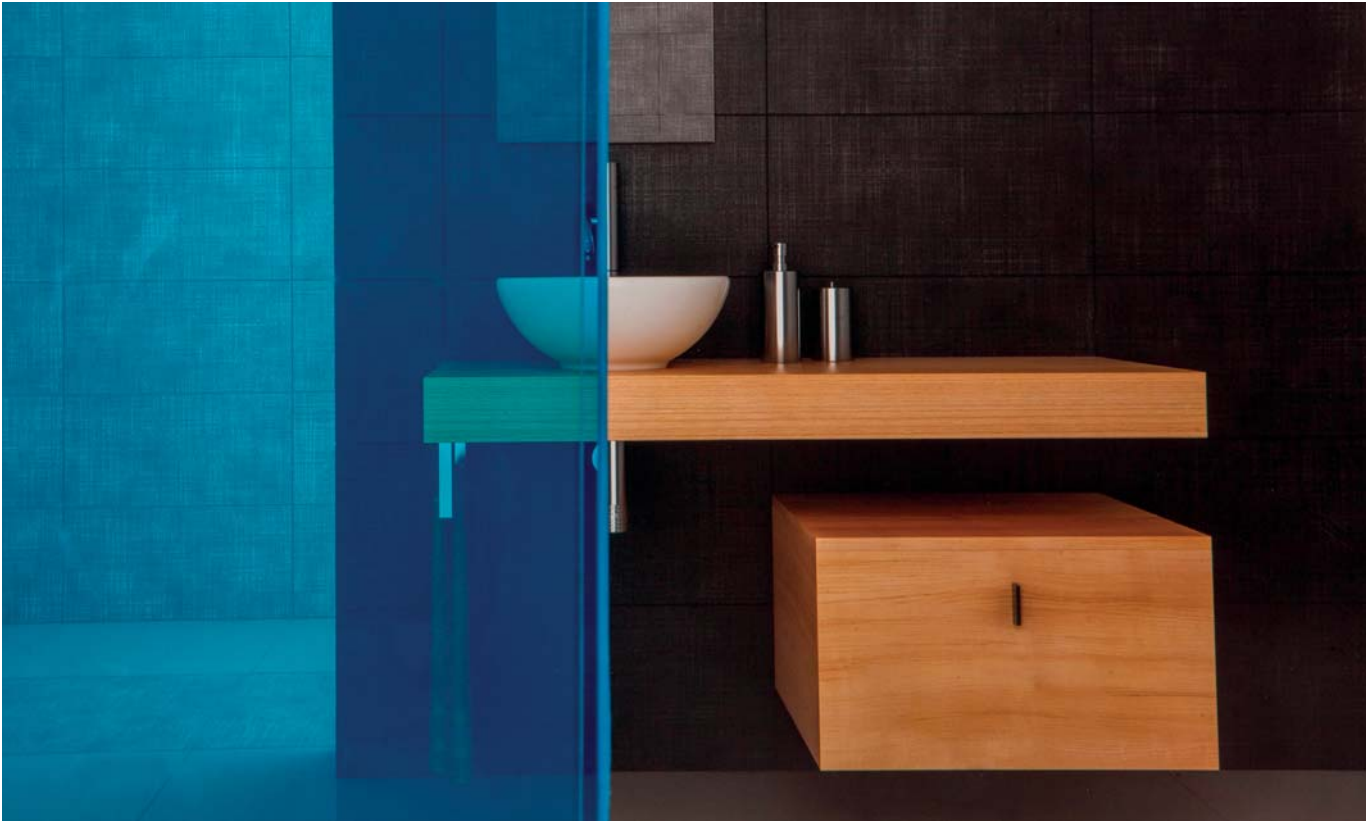


TECHNICAL PARAMETERS

PRIVA-LITE COLOR Dimensions (mm)	Min	Max
	200 x 300	1500 x 3000
.....		
Supply voltage	Input 110-230VAC; 50-60Hz Output: 65VAC; 50-60Hz	
.....		

ACOUSTICS

PRIVA-LITE COLOR	Rw (C;Ctr)
.....	
44.4 (10 mm)	36 dB (-1;-3)
55.4 (12 mm)	37 dB (-1;-2)
66.4 (14 mm)	38 dB (-1;-3)
88.4 (18 mm)	39 dB (0;-2)



PRIVA-LITE COLOR

It provides many opportunities for the design and use of privacy control features on demand. We add to this solution some new features - combined with new colors, new solutions together with an easy installation. This allows us to distinguish our products from others, creates an opportunity to reach new domestic and foreign markets.

It is an extraordinary glass that gives you privacy simply with a flick of the switch and in a favourite color. PRIVA-LITE Color gives you many solutions linked to comfort, intimacy, confidentiality, structuring of space and security. ON-OFF – simple just like that! And it is really worth having some magic around – you and your friends will admire that!

ADVANTAGES AND BENEFITS

- Easy and safe plug and play installation.
- Unique range of glass combination possibilities.
- The warranty of SAINT-GOBAIN Group.
- Safety, durability, validated by SAINT-GOBAIN Labs, CE certificates.
- Over 20 years of experience with PRIVA-LITE technology.
- New ultra-modern production plant.
- PRIVA-LITE as laminated glass protects against harmful UV rays and ensures safety against external threats.
- Protection class for laminated glass: 1B1, P5A and P6B.
- PRIVA-LITE determines your privacy, you can control the transparency, on demand.
- PRIVA-LITE has high light transmittance.
- PRIVA-LITE haze factor is tested for every single glass panel.
- Efficient use of PRIVA-LITE as a partition – gives you plenty opportunities to enlarge your space.
- PRIVA-LITE is energy efficient.
- PRIVA-LITE can be used in external application in DGU and TGU for façade needs.
- SGG PRIVA-LITE – most recognized brand

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PRIVA-LITE COLOR

WHAT COLORS ARE AVAILABLE

PRIVA-LITE COLOR BAHAMA YELLOW



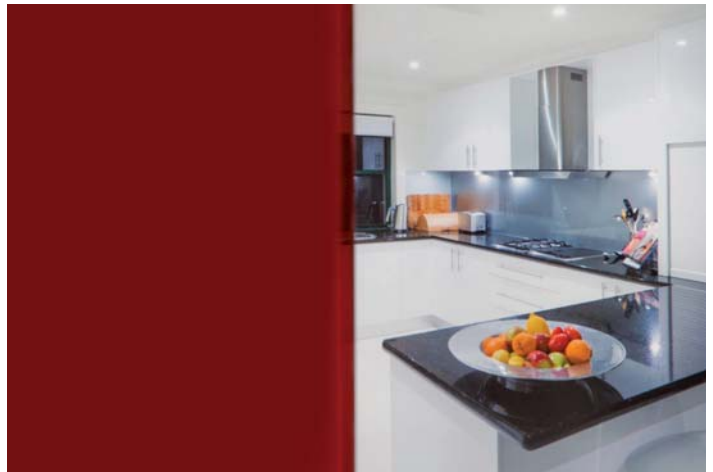
PRIVA-LITE COLOR ORANGE TREE



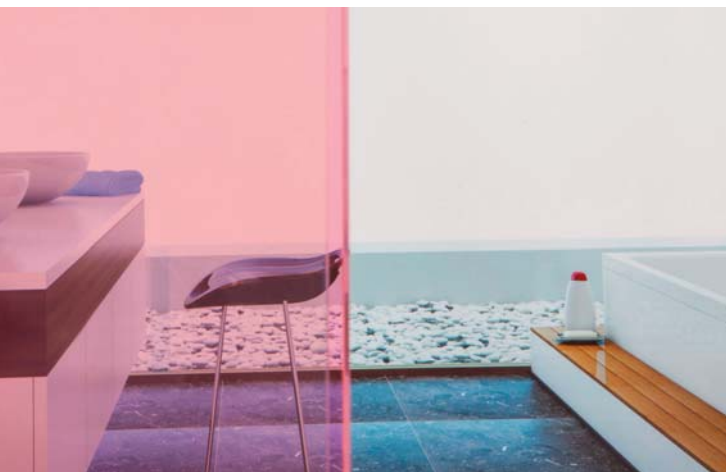
ON

OFF

PRIVA-LITE COLOR
SUNSET RED



PRIVA-LITE COLOR
MORNING ROSE



ON OFF

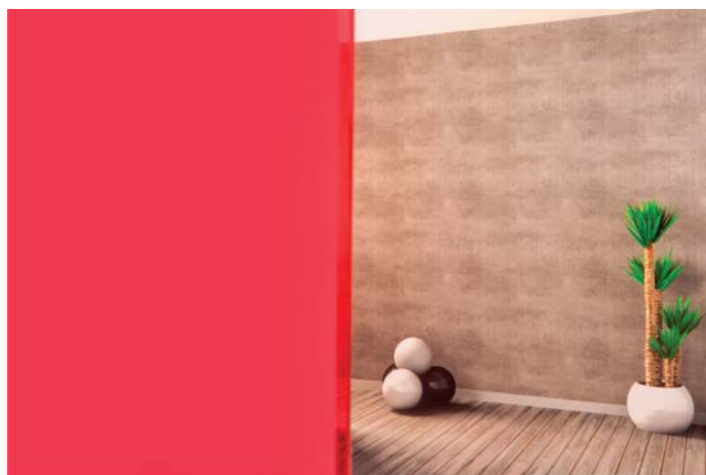
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PRIVA-LITE COLOR

WHAT COLORS ARE AVAILABLE

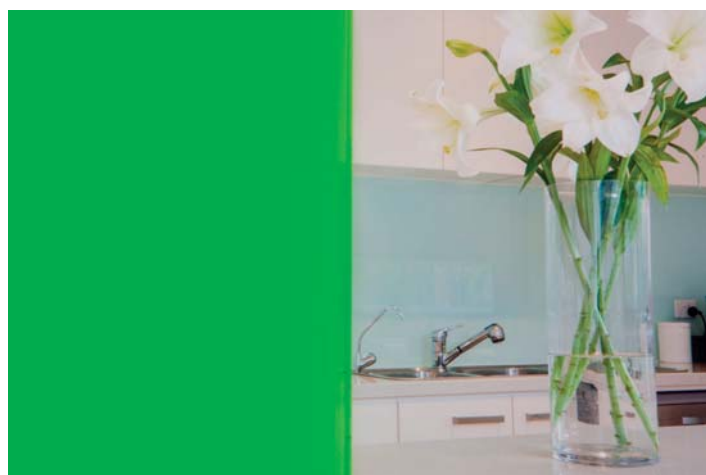
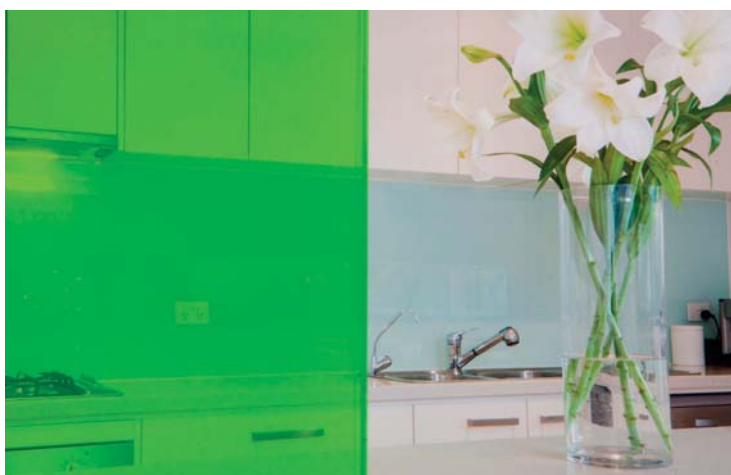
PRIVA-LITE COLOR

CORAL SEE



PRIVA-LITE COLOR

OLIVE GREEN



ON

OFF

PRIVA-LITE COLOR
EMERALD STONE



PRIVA-LITE COLOR
AQUAMARINE



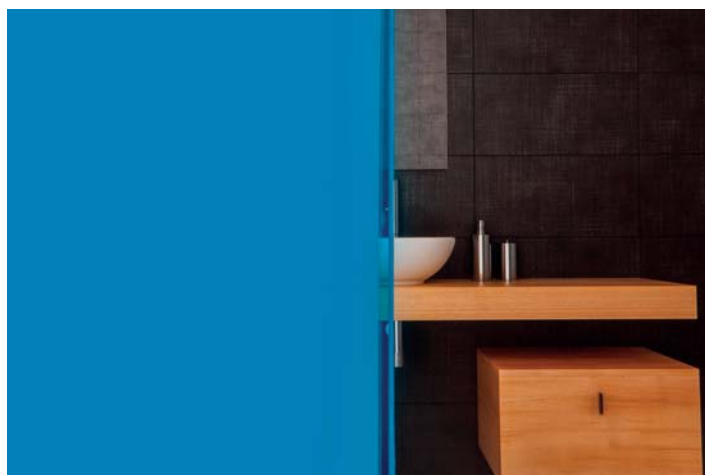
ON OFF

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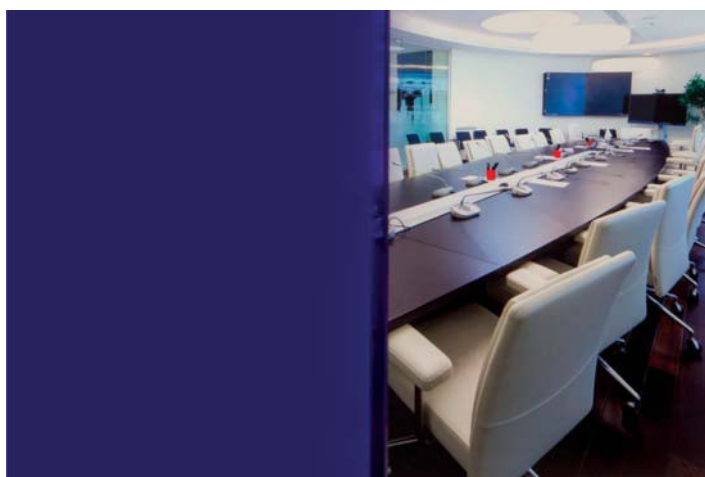
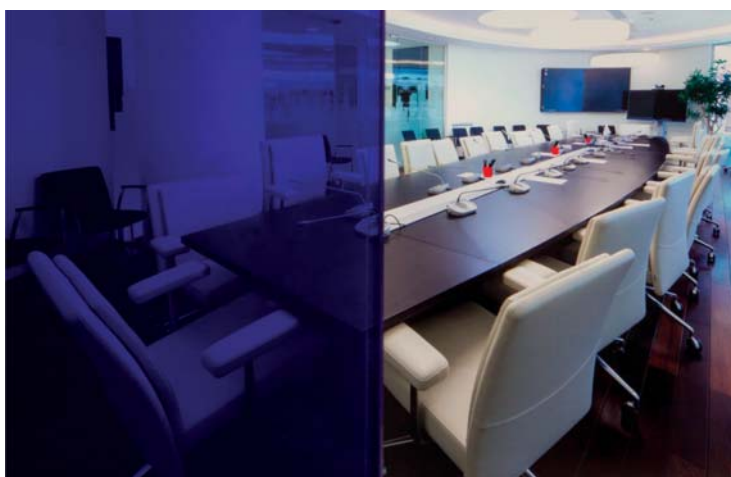
PRIVA-LITE COLOR

WHAT COLORS ARE AVAILABLE

PRIVA-LITE COLOR SAPPHIRE SKY



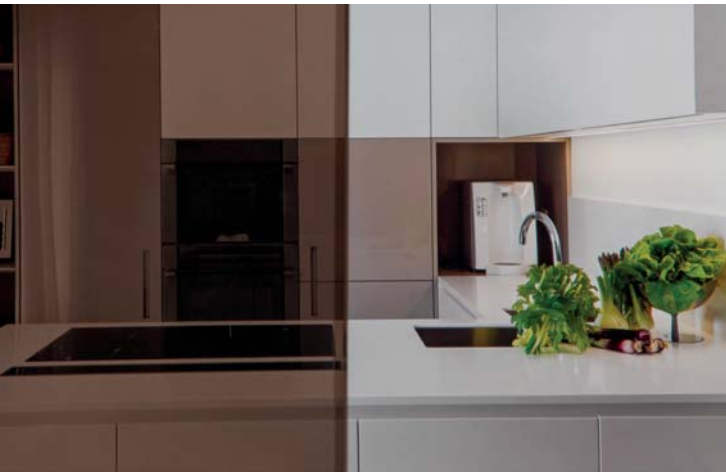
PRIVA-LITE COLOR BLUISH VIOLET



ON

OFF

PRIVA-LITE COLOR
TWILIGHT



PRIVA-LITE COLOR
OCEAN GREY*



ON OFF

* be aware of light difference between
'front' and 'back' side of this color

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PRIVA-LITE COLOR

Is now available in 12 very fashionable and trendy colors.

Those attractive, eye-catching colors are designed especially for you to give you a unique opportunity to create your own space in a way you like the most. Our PRIVA-LITE COLOR will enhance your most imaginative ideas. PRIVA-LITE COLOR with colourful film inside is still transparent at a flick of a switch.

WHERE TO APPLY

You can come across PRIVA-LITE COLOR in houses, offices, hotels, healthcare performing in many different ways.

APPLICATION

for professionals:

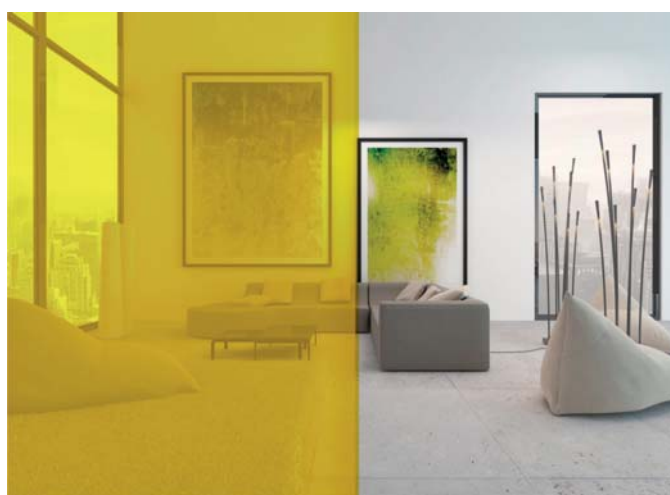
- Office creative partitions
- Hospital, Clinics, Doctor's consulting offices partitions
- Shop windows
- Glass floors
- Front windows

for private users:

- Bathrooms
- Shower cabins
- Toilets
- Home interior partitions
- Doors (sliding, pivotal doors)

Installation is easy and well described. It's only your imagination that decides where to make use of PRIVA-LITE COLOR.

More information on installation, technical data and contact please visit our website:
www.privalite.com



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SAINT-GOBAIN


STEEL GLASS BALUSTRADE