

Asahi India Glass Ltd.

ENABLING WONDERS. INSPIRING AWE.



FROM ART TO ARCHITECTURE

Architecture is an emotional experience that begins in the mind of the architect. It starts from a vision that transforms into an art. Just like any artist, the architect gets to play with various materials and ideas. Glass is the latest material that is allowing architects to interpret space in a whole new way, inspire creative designs, and create structures that reflect beauty. AIS has the knowledge, expertise, and an unmatched array of products to bring an artistic idea from a vision to a masterpiece.



ENABLING A FUTURE THAT SEES MORE

AIS is India's leading integrated glass company. Being a leader, AIS delivers top-of-the-line products and solutions through three Strategic Business Units (SBUs) of Automotive Glass, Architectural Glass and Consumer Glass. We use our glass product portfolio – which is the biggest in the country – to meet functional needs in an aesthetic and contemporary manner. With products that provide next-generation solutions, AIS brings new ideas to life – enabling an age of 'green buildings' and the dawn of a truly sustainable future.

Taking the versatility of glass to the next level, AIS today has unmatched glass processing capabilities, including the processing of special glass products, that enables us to meet your every need, and fulfil every requirement. Helping you realise your dream house in glass.

ARCHITECTURAL GLASS

Architectural glass or float glass is manufactured by floating the molten glass on a bed of molten metal, typically tin. This method gives the glass product a uniform thickness and a very flat surface. Float glass is the primary glass product on which all other value additions are done to enable glass to do more.



AIS Clear Float Glass is a high-quality clear glass with high-precision flatness (surface smoothness). This glass ensures 100% distortion-free vision as it is manufactured using a quality-controlled process in the AIS state-of-the-art facilities.

Benefits:

Has a sparkling and brilliant lustre

Allows various processing techniques such as insulation, glazing, lamination, thermal toughening, enamelling, silkscreen printing, sandblasting, acid-etching, and bending

AIS TINTED GLASS

AIS Tinted Glass is manufactured by adding certain metal oxides to the raw material which imparts a tint and adds heat-absorbing properties to the glass.

Benefits:



Absorbs 30% to 45% of solar heat (depending on tint and thickness), thus reducing air conditioning usage and energy costs

Protects against glare and harmful UV rays



GREEN



COOL GREEN

ROYAL BLUE DISCLAIMER

samples for exact colour reference.

In set black

It is characterised by its uniform thickness and smooth surface which ensures crystal clear vision

Improves the aesthetics of the surroundings



The colours shown above are for representation purpose only. Please refer to the actual





ENERGY-EFFICIENT GLASS — FOR Buildings that are sustainable

Energy-efficient glass products limit the ingress of heat, and avoid excessive solar heat buildup and visible glare in the interiors. Energyefficient glass products are manufactured by depositing various coatings on the glass, striking the right balance between energy-efficiency and aesthetics.

RANGE OF ECOSENSE PRODUCTS

The Ecosense range of products provide the right blend of daylight and energy saving, visual comfort and thermal control, technology and eco-sensitivity. The range of our Ecosense products include: Enhance, Exceed, Essence, Edge. Shades available: Clear, Blue, Green, Grey*, and Bronze*

Our Ecosense range of products are GreenPro- and **GRIHA-certified.**

Ecosense Enhance

Ecosense Enhance is a solar control glazing solution that lets you stay close to nature.

Ecosense Essence

Ecosense Essence is developed with a modern, low-e coating to help buildings achieve energy-efficiency along with environmental benefits.

Ecosense Exceed

The Exceed range of glass is a solar control, low-e, double-glazed solution that combines energy efficiency and aesthetics.

Ecosense Edge

The Edge series is a solar control glass with thermal-insulation and low-e properties which can be used in single-glazing applications.

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BENEFITS:



Improves energy efficiency and daylight parameters



Helps reduce electricity bills



Allows the optimum amount of light to pass through



Ensures enhanced thermal insulation

Eco-friendly



Helps in better energy savings



Delivers better environmental benefits by providing solar and thermal insulation



Its superior insulation properties help achieve better energy savings

*Ecosense Grey and Bronze shades are manufactured on customised demands.

Ideal for 'green building' concept

Allows better visible

light transmission



Suitable in green homes

High-performing glass which reduces direct as well as indirect heat



Provides environmental benefits

AIS SUNSHIELD

A high-performance product that combines durability with advanced soft-coat, heat-reflective technology, AIS Sunshield effectively prevents heat from entering the building.

Benefits:



Rich in aesthetics



Best-in-class solar control technology



Energy efficiency



Protection from harmful UV rays

Reduces glare

Shades available are:









DISCLAIMER The colours sl y. Please refer to the actual samples for exact colour re above are for representation purp

Dusk Grey

AIS OPAL TRENDZ & AIS SUNSHIELD TRENDZ

India's first-of-its-kind patterned reflective glasses that provide a unique glazing solution. Its solar control properties block heat and prevent it from entering the building. It enables architects and designers to set new benchmarks, while helping users experience comfort in various colours and styles.

Benefits:



Creates a delightful play of light and colour



Its vibrant shades include: Royal Blue, Aqua Blue, Cool Green, Pearl Grey, and Golden Bronze



Available in seven exciting patterns: Box Stripes, Bubble Mist, Vertical Stripes, Cross Hatch, Petal Delight, Nova Craft and T-Weave

Shades available are:















T-WEAVE

DISCLAIMER

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AIS NEO GLASS

Bring Excellence to Your Space.

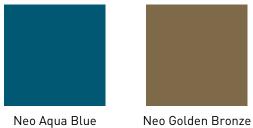
AIS Neo Glass is a high-performance glass, offering superior durability and efficiency. Available in three elegant shades. It combines highly advanced technology with superior aesthetics, which makes it an ideal choice for modern architectural and interior applications..

Key Features:

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Shades available are:





Neo Pearl Grey

Embellish your space with the colours of AIS Opal.

AIS Opal is a heat-reflective glass with solar control properties that reflects the sun's heat away from the building while allowing natural light to brighten up the interiors.

Experience the best of aesthetics and comfort with AIS Opal.



Durable coating



Solar Control



Heat-reflective



UV protection

Shades available are:



Pearl Grey

Aqua Blue



Reduces electricity bills



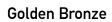
Anti-fade properties



10-years warranty



Available in a vibrant range of colours





White Gold





AIS KRYSTAL

AIS Krystal is a frosted glass, which admits light, and at the same time obscures the view. It offers quality excellence owing to its superior glass manufacturing techniques.

Benefits:

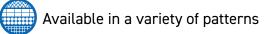


Its translucent feature ensures privacy and aesthetic appeal



It has a distinctive matte finish that enhances the aesthetic appeal of the surroundings

Comes in four shades – Clear, Green, Blue, and Bronze



Shades available are:











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VALUE-ADDED GLASS — FOR Unique interior AND Exterior ideas

Technological advancement in glass has enabled the delivery of exceptional benefits. Taking the versatility of glass to the next level, AIS today has unmatched glassprocessing capabilities, including the processing of special glass products, that enable us to meet your every need, and fulfil every requirement. And help you realise your dream construction in glass.

AIS HEAT-STRENGTHENED GLASS

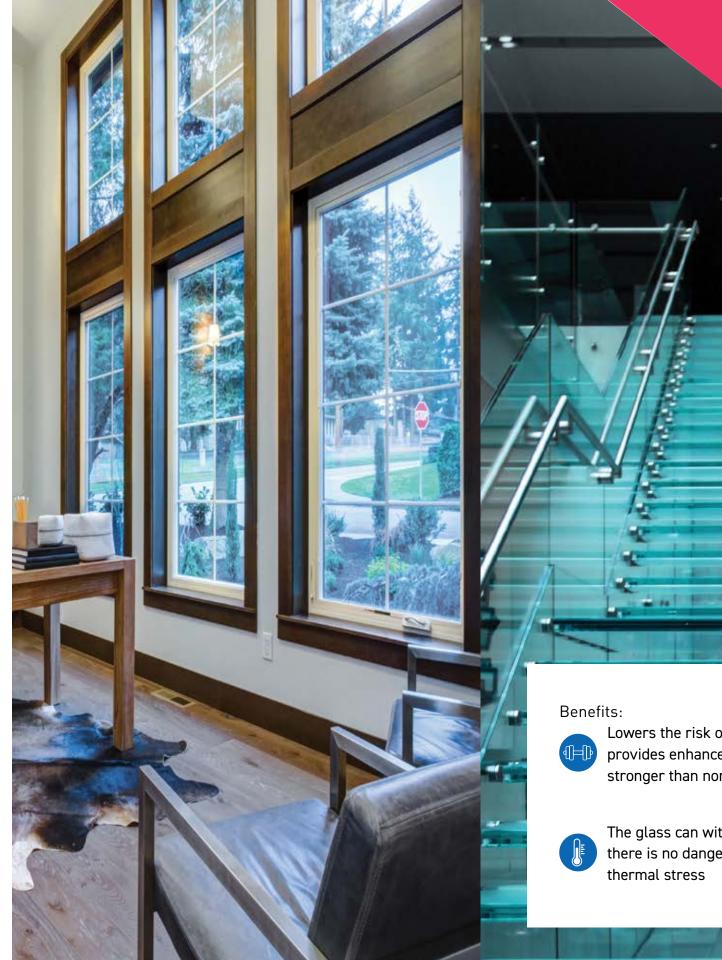
Heat-strengthening is a process where glass is first heated slowly and then cooled down gently. This process makes it twice as strong as annealed glass. It is also standard practice to heat-strengthen reflective glass, since wave formation is minimal when compared to the fully tempered process.

Benefits:



This glass can withstand high temperature differentials

The wave formation of this glass is minimal when compared to fully tempered process



AIS STRONGLAS[™]

AIS Stronglas[™] is a very high-grade tempered glass that is significantly stronger than ordinary glass. It goes through a toughening process which makes the glass invulnerable to tensile stresses.

Lowers the risk of impact-related breakage and provides enhanced safety, as it is 4–5 times stronger than normal annealed glass

The glass can withstand heat of up to 300°C, hence there is no danger of the glass breaking due to



Even in the unlikely case of breakage, the glass breaks into small blunt pieces, causing little or no damage

AIS SECURITYGLAS[™]

AIS Securityglas[™] is a specially toughened, laminated safety glass that provides greater impact resistance and strength. It is manufactured with a specialised PVB interlayer between two sheets of glass, and this combination of layers provide a high-level of intrusion resistance.

Benefits:



Provides Level 2 and Level 3 protection from burglar attacks



Eliminates the need for grills or shutters, without compromising on safety



In the unlikely event of breakage, the PVB interlayer acts as an extra layer of protection



Finds application in windows, roof lights, canopies, domes, skylights, glass lifts, etc.



Effectively reduces sound for better acoustic performance

AIS SECURITYPLUS

Reinforced by a layer of Sentry Glass™, AIS Securityplus is up to five times stronger than conventional laminated materials. The special interlayer increases the tolerance to greater loads while enabling a design of aesthetically pleasing and complex elements.

Benefits:





Retains clarity, even after years of use



AIS VALUGLAS

AIS Valuglas is a distortion-free, heat-strengthened, laminated glass that delivers superior strength. With a 1.14 mm PVB interlayer for greater stability, it is a highly secure laminated unit that combines pleasing aesthetics with enduring strength.

Benefits:





Reduces external noise



Unbeatable quality at unmatched value for money



Ideal for doors & windows, canopies, stairways, skylights, domes, overhead glazing, etc.

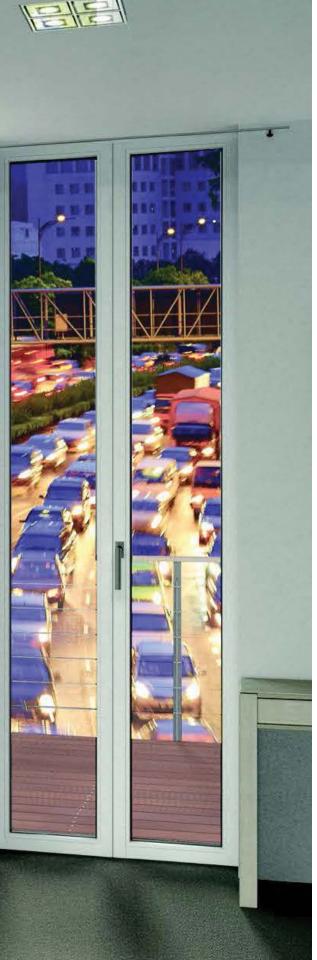
Its enhanced strength eliminates the need for grills

Requires minimal structural support

Superior noise reduction for better acoustics

Eliminates the need for grills and shutters





AIS ACOUSTICGLAS[™]

AIS Acousticglas™ is a laminated glass with a specialised PVB interlayer that dampens external sounds significantly. It helps in keeping the interiors quiet while letting the user give ear to the sounds that really matter.

Benefits:

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Reduces 90% of external noise



Extremely durable with superior aesthetics





Enhanced parameters for improved performance



Ideal for homes and businesses, especially in noisy areas



Effectively reduces sound for better acoustic performance

AIS INSULATED-GLAZED UNIT

AIS IGU consists of two or more panels of glass separated by an air space and an aluminium or other type of spacer, around the edges, sealed to the perimeter in a controlled condition. The space contains a drying agent which eliminates moisture vapour in the cavity. This combination makes this product a superior energy-efficient method of glazing.

Benefits:

Reduces heat build-up in summer and heat loss in winter



Lowers UV transmission



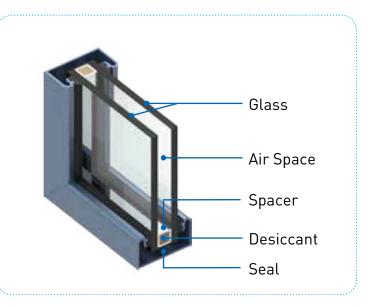
Lowers noise penetration



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Increases wind load strength

Improves security



SUPER-SPECIALITY GLASS PRODUCTS — FOR IDEAS BEYOND THE ORDINARY

When you are looking for solutions beyond the ordinary, you need products that match those ideas. With our super-speciality glass offerings you can create an environment that offers complete privacy, safety, security, and absolute peace of mind.



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AIS SWYTCHGLAS

AIS Swytchglas is the cutting edge in glass technology, which has the power to control transparency, making it the smartest glass around. With AIS Swytchglas, you can make transparent glass translucent, to block visibility, with the click of a button.

Benefits:



Works with an electric switch or a remote control device



Activates in less than 10 microseconds



Blocks UV rays that are harmful to the skin



Works in temperatures ranging from 100°C to 500°C



Blocks up to 50% light in 'Off' mode



The interlayer behaves as a security film ensuring safety



Its acoustic properties help dampen outside noise



Lasts a minimum of 20,000 cycles



Low power consumption



A variety of colour tints are available

AIS Ecosense Enhance – Performance Parameters

Glass Details		•	Light Factors		Energy Factors			
			Refle	ection				
Product Name	Shade	Transmission	External	Internal	SF	SC	U-Value	
		%	%	%	%		W/M ² - ⁰ K	
Solar Control Glas	s - 6mm	I	1			I	1	
Spring Plus	Neutral	67	17	18	68	0.78	5.6	
Nimbus	Neutral	54	21	14	59	0.68	5.4	
Aura	Neutral	53	25	21	58	0.67	5.7	
Nectar	Neutral	37	22	16	45	0.52	5.3	
Dawn	Neutral	29	20	34	43	0.49	5.7	
Ivory	Neutral	23	34	19	34	0.39	4.9	
Snow	Neutral	23	26	36	38	0.44	5.7	
Solaris	Neutral	8	44	36	14	0.16	3.6	
Sky	Blue	43	24	4	44	0.51	5.2	
Oasis	Blue	30	17	26	41	0.47	4.8	
Oceanic Blue Plus	Blue	22	20	29	33	0.38	5.0	
Meadow	Green	56	14	21	48	0.56	5.7	
Eco	Green	51	21	6	55	0.63	5.2	
Coral	Green	44	19	22	46	0.53	5.7	
Zest	Green	43	23	4	47	0.54	5	
Lime	Green	31	17	16	37	0.43	5.7	
Fern	Green	27	36	3	36	0.41	5	
Gold	Gold	49	26	27	58	0.67	5.7	
6 mm (Solar Contr	rol Glass) - 12 m	nm (Air Gap) - 6 r	nm (Clear Glass)	, 			1	
Spring Plus	Neutral	60	21	22	59	0.68	2.8	
Aura	Neutral	48	27	25	46	0.53	2.8	
Nimbus	Neutral	47	23	18	48	0.55	2.8	
Nectar	Neutral	32	23	21	35	0.40	2.7	
Dawn	Neutral	26	21	35	33	0.38	2.8	
Snow	Neutral	21	27	36	28	0.32	2.8	
lvory	Neutral	20	34	23	25	0.29	2.6	
Solaris	Neutral	7	43	33	9	0.10	1.9	
Sky	Blue	37	25	11	34	0.39	2.8	
Oasis	Blue	27	17	29	31	0.36	2.5	
Oceanic Blue Plus	Blue	21	21	29	25	0.29	2.5	
Meadow	Green	49	17	25	39	0.44	2.8	
Eco	Green	45	23	12	44	0.51	2.8	
Coral	Green	39	20	25	35	0.4	2.8	
Zest	Green	38	25	11	38	0.44	2.7	
Lime	Green	27	18	20	26	0.3	2.7	
Fern	Green	24	36	10	27	0.31	2.7	
Gold	Gold	44	27	29	48	0.55	2.8	

Glass De

Product Name 6 mm Solar Control Clear Lite Plus Clear Radiance Clear Vision Pro **Clear Vision Plus** Clear Brook Plus Clear Priva Clear Comfort Clear Platina Tropic Blue Electric Blue Blue Berry Plus Aurelia

AIS Ecosense Essence – Performance Parameters

Glass Details		Light Factors			Energy Factors			
Product Name	Shade	Transmission	Reflection		CE			
		Transmission	External	Internal	SF	SC	U-Value	
		%	%	%	%		W/M ² - ⁰ K	
6 mm Low-E Glass – 12 mm (Air Gap) – 6 mm (Clear Glass)								
Clear Essence plus	Neutral	71	10	12	53	0.61	1.80	

which are otherwise nominal and as per 1096 EN.

*The VLT and SHCG computations and terminologies are in compliance with ISO 9050, while the U-Value is in accordance with EN 673. *Manufacturing tolerances can cause variations in the performance values displayed, which are otherwise nominal and as per 1096 EN.

*The given performance values depict the centre of the glass, excluding any spacer system or framing. *AIS reserves the right to alter product performance characteristics without prior

notification or obligation.

etails		Light Factors	-	Energy Factors				
Shade	Transmission	Reflection		SF		U-Value		
	Transmission	External	Internal	55	SC	U-value		
	%	%	%	%		W/M ² - ⁰ K		
ol Low-E Glass -	12 mm (Air Gap) – 6 mm (Clear (Glass)					
Neutral	54	15	11	38	0.44	1.7		
Neutral	47	22	14	35	0.40	1.7		
Neutral	40	31	18	28	0.32	1.6		
Neutral	39	23	13	29	0.33	1.7		
Neutral	33	39	21	22	0.25	1.6		
Neutral	30	31	17	22	0.25	1.7		
Neutral	30	25	14	24	0.28	1.7		
Neutral	27	40	16	21	0.24	1.7		
Blue	44	16	16	34	0.39	1.8		
Blue	36	23	17	31	0.36	1.8		
Blue	25	23	18	22	0.25	1.8		
Gold	30	41	46	24	0.28	1.6		

AIS Ecosense Exceed – Performance Parameters

*The VLT and SHCG computations and terminologies are in compliance with ISO 9050, while the U-Value is in accordance with EN 673.

*Manufacturing tolerances can cause variations in the performance values displayed,

*The given performance values depict the centre of the glass, excluding any spacer system or framing.

*AIS reserves the right to alter product performance characteristics without prior notification or obligation.

AIS Ecosense Edge Natura – Performance Parameters

Glass Details		Light Factors			Energy Factors			
Des dust Name		Terrentiation	Refle	ection	C.E.	SC		
Product Name	Shade	Transmission	External	Internal	SF		U-Value	
		%	%	%	%		W/M ² - ⁰ K	
6 mm (Solar Cont	rol & Thermal In	sulation Glass)						
Natura Plus	Neutral	45	20	6	42	0.48	4.6	
Natura Advantage	Neutral	34	23	8	34	0.39	4.0	
Natura	Neutral	28	27	10	30	0.34	3.7	
6 mm (Solar Cont	rol & Thermal In	sulation Glass) -	· 12 mm (Air Gap) – 6 mm (Clear	Glass)			
Natura Plus	Neutral	40	22	12	33	0.38	2.4	
Natura Advantage	Neutral	30	24	14	25	0.29	1.9	
Natura	Neutral	25	28	16	24	0.28	2.0	
6mm (Natura Lite	HS Glass)							
Natura Lite	Neutral	66	11	4	55	0.63	4.5	
Natura Pro	Neutral	55	12	3	44	0.51	4.1	
Natura Select	Neutral	46	17	4	38	0.43	4.0	
6mm (Natura Lite	HS Glass) + 12r	nm (Air Gap) + 6	mm (Clear Glass)				
Natura Lite	Neutral	59	15	12	44	0.51	2.3	
Natura Pro	Neutral	49	15	11	34	0.39	2.1	
Natura Select	Neutral	41	19	11	28	0.33	2.0	

AIS Ecosense Edge Chroma – Performance Parameters

Glass Details			Light Factors	-	Energy Factors			
Des durat Maria	Charde	T	Reflection		0.5			
Product Name	Shade	Transmission	External	Internal	SF	SC	U-Value	
		%	%	%	%		W/M ² - ⁰ K	
6mm (Chroma Lit	e HS Glass)							
Chroma Lite	Green	54	8	4	42	0.48	4.4	
Chroma Pro	Green	45	9	3	35	0.40	3.9	
Chroma Select	Green	38	12	4	32	0.37	4.0	
6mm (Chroma Lit	e HS Glass) + 12	mm (Air Gap) + 6	6mm (Clear Glass	5)				
Chroma Lite	Green	48	11	11	34	0.39	2.5	
Chroma Pro	Green	40	11	11	28	0.32	2.2	
Chroma Select	Green	34	14	11	24	0.28	2.2	

* The VLT and SHCG computations and terminologies are in compliance with ISO 9050, while the U-Value is in accordance with EN 673.

* Manufacturing tolerances can cause variations in the performance values displayed, which are otherwise nominal and as per 1096 EN.

* The given performance values depict the centre of the glass, excluding any spacer system or framing.

* AIS reserves the right to alter product performance characteristics without prior notification or obligation.

AIS Sunshield

Product Name

6 mm (Solar Control

Royal Gold
Neo Golden Bronze
Radiant Amber
Neo Aqua Blue
Dusk Grey
Neo Pearl grey
Leaf Green
((0) 0)

6 mm (Solar Control

Royal Gold	
Neo Golden Bronze	
Radiant Amber	
Neo Aqua Blue	
Dusk Grey	
Neo Pearl grey	
Leaf Green	

d – Performance P	arameters
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Glass [Details		Light Factor	s		Energy Factors	
		_ · · ·	Refle	ection			
duct Name	Shade	Transmission	External	Internal	SF	SC	U-Value
		%	%	%	%		W/M ² - ⁰ K
(Solar Cont	rol Glass)						
oyal Gold	Gold	40	23	26	52	0.6	5.8
olden Bronze	Bronze	34	9	24	53	0.61	5.8
iant Amber	Bronze	17	20	16	32	0.37	5.8
Aqua Blue	Blue	25	6	19	45	0.52	5.8
usk Grey	Grey	19	10	6	37	0.42	4.1
Pearl grey	Grey	11	5	24	41	0.47	5.8
af Green	Green	18	34	15	33	0.38	5.8
(Solar Cont	rol Glass) - 12 m	nm (Air Gap) - 6 n	nm (Clear Glass)				
oyal Gold	Gold	37	24	28	39	0.44	2.8
olden Bronze	Bronze	31	10	28	39	0.44	2.8
iant Amber	Bronze	16	21	21	19	0.22	2.8
Aqua Blue	Blue	23	7	24	33	0.28	2.8
usk Grey	Grey	17	11	13	26	0.3	2.7
Pearl grey	Grey	10	5	29	25	0.28	2.8
eaf Green	Green	16	34	21	21	0.25	2.8

All data calculated with LBNL Windows 7.3 software based on NFRC methodology. U-value is calculated according to standard EN 673. Parameter value tolerance in accordance with EN 1096.

Glass Details		Light Factors			Energy Factors	
		Reflection		SF		U-Value
Shade	Transmission	External	Internal	-	SC	
	%	%	%	%		W/m ² K
5 mm Tinted glass						
Green	73	6	5	59	0.68	5.70
Cool Green	65	6	5	57	0.66	5.80
Bronze	53	5	5	64	0.73	5.70
Dark Blue	53	5	5	64	0.73	5.70
Aqua Blue	42	5	5	54	0.62	5.80
Royal Blue	38	5	5	59	0.68	5.80
Dark Grey	19	4	5	52	0.60	5.70
6 mm Tinted glass			1			
Green	68	6	5	55	0.63	5.70
Cool Green	60	6	5	52	0.60	5.70
Bronze	48	5	5	60	0.69	5.70
Dark Blue	48	5	5	60	0.69	5.70
Aqua Blue	35	5	5	50	0.57	5.70
Royal Blue	32	5	5	55	0.63	5.70
Dark Grey	14	4	5	48	0.56	5.70
6 mm Tinted glass - 12 mr	m Air gap- 6 mm Cl	ear glass	J			
Green	60	8	12	47	0.54	2.80
Cool Green	52	8	12	44	0.51	2.80
Bronze	41	7	12	52	0.60	2.80
Dark Blue	41	7	12	52	0.60	2.80
Aqua Blue	31	7	12	42	0.48	2.80
Royal Blue	28	7	12	47	0.54	2.80
Dark Grey	11	6	12	40	0.46	2.80

AIS Tinted – Performance Parameters

Project Name: Beam Suntory Product Used: AIS Swytchglas Application: Sliding Door of Guest Lounge Location: Gurugram

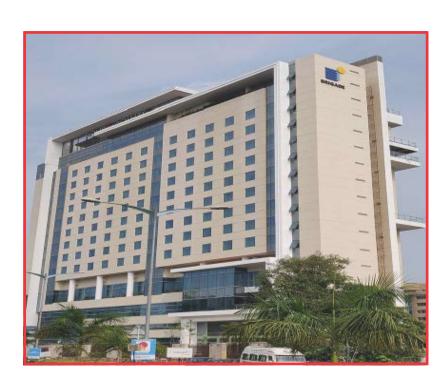
All data calculated with LBNL Windows 7.3 software based on NFRC methodology. U-value is calculated according to standard EN 673. Parameter value tolerance in accordance with EN 1096.





Project Name: **Reliance Jio** Product Used: **Ecosense Enhance Snow** Location: Mumbai

INDIAN PROJECTS



Project Name: Four Points by Sheraton Product Used: Enhance Aura Location: Kochi



Project Name: Stellar Business Park Product Used: Enhance Meadow Location: Noida



Project Name: ITC Green Centre Product Used: Enhance Aura Location: Bengaluru



Project Name: Trump Tower Product Used: AIS Enhance Gold Location: Mumbai



MIDDLE EAST





Project Name: SAS Building Product Used: Sunshield Oceanic Blue Location: Oman

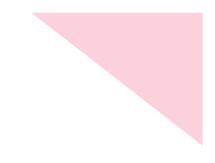


Project Name: Al Khan Sharjah, Shj Eng Consultant Product Used: AIS Enhance Cove Location: Sharjah, UAE



Project Name: Mr Hamad's Villa Location: Ajman, UAE





INTERNATIONAL PROJECTS

AFRICA

Product Used: AIS Exceed Aqua Blue Lite Plus + Clear, DGU



Project Name: Nia Insurance HQ Product Used: AIS Green Tinted + Clear, Laminated Location: Nigeria

INTERNATIONAL PROJECTS

SAARC



Project Name: Aloft Hotel Product Used: Enhance Aura Location: Kathmandu, Nepal



Project Name: DPS STS School Product Used: AIS Edge Natura Acoustic Laminated Glass Location: Dhaka, Bangladesh



Project Name: Tribhuwan International Airport Product Used: Clear Tempered Location: Kathmandu, Nepal



Project Name: Hyatt Regency Product Used: Enhance Nectar Location: Kathmandu, Nepal



Project Name: Income Tax Building (Lagani Kosh) Product Used: Opal Aqua Blue Location: Kathmandu, Nepal





Project Name: Radisson Blu Resort Product Used: AIS Edge Natura Acoustic Laminated Glass Location: Galle, Sri Lanka



AMCO Tower, A-5-6-7, 3rd Floor, Amaltash Marg, Sector 9, Distt. Gautam Budh Nagar, Noida - 201 301 (U.P.) Tel: (0120) 3239 125, (022) 3925 6000, (033) 4068 1112, (080) 2357 1663



To experience glass like never before, download the **AIS** apps now!



