



STRATOBEL COLOUR

Colour & Safety:
Get Inspired

AGC

Your Dreams, Our Challenge



Stratobel Colour offers a range of eight classic colours inspired by nature, while still featuring the properties and specifications of laminated safety glass. The greys and browns lend character to your projects while maintaining visual comfort and light transmission. Combine films of the same colour to achieve the desired degree of opacity. Use multiple matt white PVB films (Mat 80 and Mat 65) for the perfect solution that protects you from prying eyes while still letting in light. In other words, you can create infinite variations for your external architecture and interior design projects.

Colour & Safety: Get Inspired!

STRATOBEL COLOUR

What's so special
about it?

What does this mean
for you?

-
- | | |
|---|---|
| Colour, diffused light and transparency all combined in one product | – Your glass can be transparent and let in light, or protect you from prying eyes depending on the atmosphere you want to create |
| Four trendy colours, including three exclusives | – Stone Grey, Mineral Grey and Terra Brown - colours available exclusively from AGC - combine seamlessly with other products in the decorative range. Use Planibel Clearvision to make your colours pop even more |
| Each combination of products has its own light transmission rating | – Use Stratobel Colour to play with different degrees of transparency for your architectural and interior design projects |
| Available from stock and can be mixed with other products in the same pack | – Quick delivery times and flexible quantities which can be varied and combined |
| Compatibility tested between colour PVB films and clear, matt and acoustic films | – You combine the colour, effect and mechanical properties of the laminated glass |
| Technical data for coloured films and combinations thereof accessible in the AGC Glass Configurator | – Just click on www.agc-yourglass.com to get the optical and mechanical properties for your projects |
| Order your custom colour via our My Colour by Stratobel service | – Contact your AGC representative to create your own colour and get a sample, get a quote or place your order |

Our *Classic* range

STRATOBEL COLOUR



Stratobel **White Mat 80**



Stratobel **White Mat 65**



Stratobel **Sandy Brown**



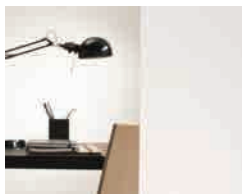
Stratobel **Terra Brown**



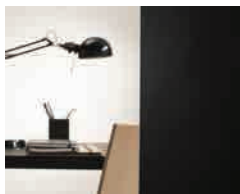
Stratobel **Mineral Grey**



Stratobel **Stone Grey**



Stratobel **White Opaque**



Stratobel **Black Opaque**

Technical Specifications

(Frequently specified products,
other combinations upon request)

Stratobel Colour	22.1	33.1	33.2 1 coloured + clear PVB)	44.1	44.2 1 coloured + clear PVB)	44.2 (2 coloured PVBs)	44.6 1 coloured + clear PVB)	66.1	66.2 1 coloured + clear PVB)	88.2 1 coloured + clear PVB)
White Mat 65 Clearlite TL/EA %	68/26*	67/26	67/27	67/28	67/29	42/47	67/32	65/31	65/32	64/35
White Mat 65 Clearvision TL/EA %	-	69/22	69/23	69/22	69/23	44/43	69/26	69/23	69/24	68/25
White Mat 80 Clearlite TL/EA %	84/17*	84/17	84/19	83/19	83/20	-	83/23	82/23	82/24	80/28
White Mat 80 Clearvision TL/EA %	-	86/12	86/14	86/13	86/15	-	86/18	86/14	85/16	85/17
Sandy Brown Clearlite TL/EA %	55/40*	55/40	55/41	54/42	54/43	33/60	54/46	53/45	53/46	52/49
Sandy Brown Clearvision TL/EA %	-	56/37	56/38	56/37	56/39	34/57	56/41	56/38	56/39	56/40
Terra Brown Clearlite TL/EA %	55/39*	54/39	54/40	54/40	54/41	33/57	54/44	53/43	53/45	52/47
Terra Brown Clearvision TL/EA %	-	56/35	56/36	56/36	56/37	34/54	56/39	55/36	55/38	55/38
Stone Grey Clearlite TL/EA %	44/43*	44/43	-	43/45	-	21/63	-	43/48	-	-
Stone Grey Clearvision TL/EA %	-	45/40	-	45/40	-	22/60	-	45/41	-	-
Mineral Grey Clearlite TL/EA %	50/39*	50/38	50/40	50/40	50/41	28/57	50/44	49/43	49/45	48/48
Mineral Grey Clearvision TL/EA %	-	51/35	51/37	51/35	51/37	29/53	51/40	51/36	51/38	51/38
Impact resistance, EN 12600	2B2	2B2	1B1	2B2	1B1	1B1	1B1	1B1	1B1	1B1
Break-in resistance, EN 356	NPD	NPD	P2A	NPD	P2A	P2A	P5A	NPD	P2A	P2A
Product on stock		✓	✓		✓				✓	
DLF 225 & 255 may be mixed with decorative products in the same pack		✓								

* Only available in Planibel Clear for 22.1.

Processing options

All conventional processing options available for laminated glass can be applied to Stratobel Colour. In case of use in external application, thermal absorption of some colours must be checked with our TAS department (Technical Advisory Service). Please contact the AGC Technical Advisory Service (tas@eu.agc.com) for more information (before using this address, you must first register at www.agc-yourglass.com).

Availability

Stratobel Colour is available in annealed laminated glass in PLF/DLF* dimensions and can be cut according to your specifications. Stratobel Colour is available in a wide range of thicknesses and dimensions, and can be assembled with Planibel Clearlite and Planibel Clearvision.

Stratobel Colour is also available in a laminated tempered version and in cut sizes from AGC processing subsidiaries. You can find all our subsidiaries at www.agc-yourglass.com/contact.

Examples of possible combinations for your projects

Compatibility (PVB film, 0.38)	Clear	White Mat 65	White Mat 80	Stratophone
Stratobel Sandy Brown	✓	✓	✓	✓
Stratobel Terra Brown	✓	✓	✓	✓
Stratobel Mineral Grey	✓	✓	✓	✓
Stratobel Stone Grey	✗	✓	✓	✓
Stratobel White Opaque**	✓	-	-	✓
Stratobel Black Opaque**	✓	-	-	✓

PVB film 0.76: all combinations are possible.

* PLF: 321 x 450, 510, 600 cm / - DLF: 321 x 200, 225, 255 cm

** The white and black opaque versions provide a totally opaque solution plus the benefits of laminated glass.



Stratobel Colour products are certified Cradle to Cradle™ Bronze



AGC GLASS EUROPE

UNITED KINGDOM: AGC Glass UK - T +44 1788 53 53 53 - sales.uk@agc.com

OTHER COUNTRIES: AGC Glass Europe - T +32 2 409 30 00 - sales.headquarters@agc.com

AGC Glass Europe has representatives worldwide. See www.agc-yourglass.com for further addresses.

