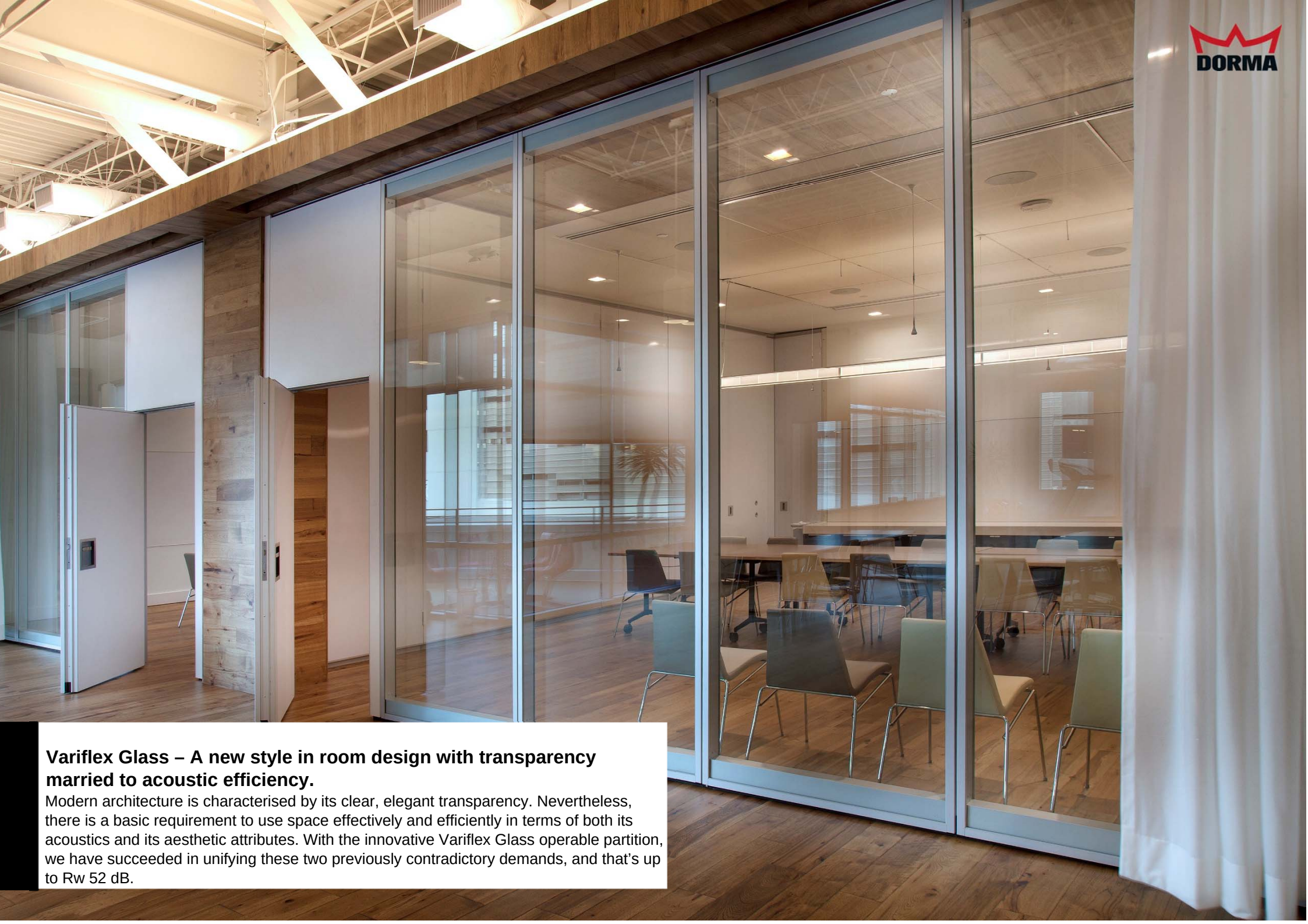


## VARIFLEX Glass

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Transparency and sound insulation  
combined— up to  $R_w$  52 dB

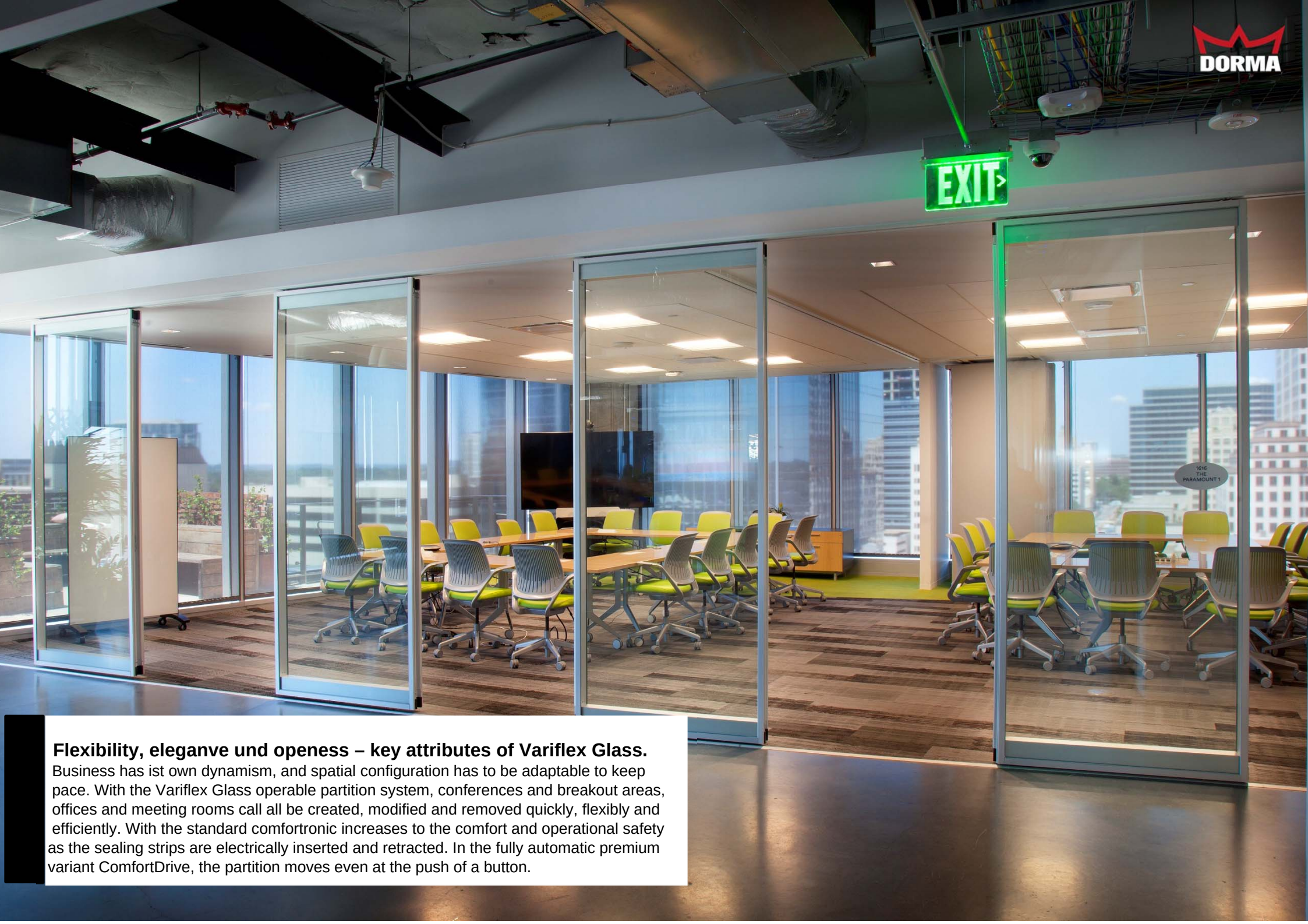


A photograph of a modern office interior. The space features large glass partitions with silver frames, separating different work areas. The walls are clad in light-colored wood panels. The floor is made of dark wood. In the background, there are tables, chairs, and a potted plant. The lighting is warm and comes from recessed ceiling lights. A white curtain is visible on the right side of the frame.

### **Variflex Glass – A new style in room design with transparency married to acoustic efficiency.**

Modern architecture is characterised by its clear, elegant transparency. Nevertheless, there is a basic requirement to use space effectively and efficiently in terms of both its acoustics and its aesthetic attributes. With the innovative Variflex Glass operable partition, we have succeeded in unifying these two previously contradictory demands, and that's up to Rw 52 dB.





### **Flexibility, elegance und openness – key attributes of Variflex Glass.**

Business has its own dynamism, and spatial configuration has to be adaptable to keep pace. With the Variflex Glass operable partition system, conferences and breakout areas, offices and meeting rooms can all be created, modified and removed quickly, flexibly and efficiently. With the standard Comfortonic increases to the comfort and operational safety as the sealing strips are electrically inserted and retracted. In the fully automatic premium variant ComfortDrive, the partition moves even at the push of a button.

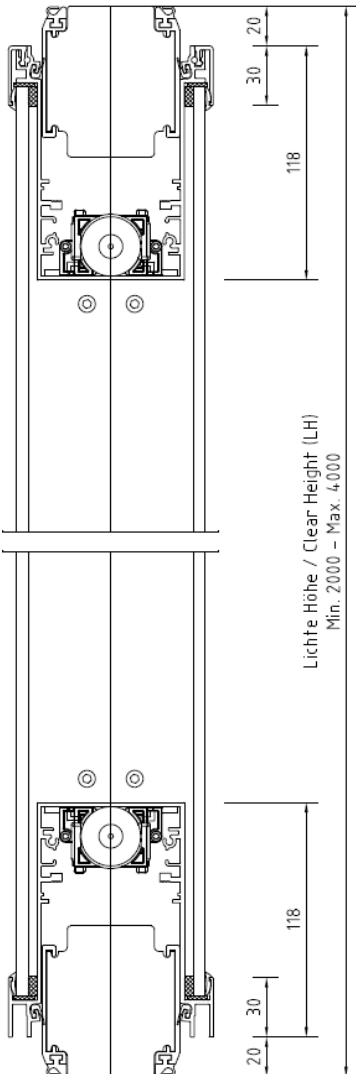






# Variflex Glass.

## The facts speak for themselves.



### Dimensions

|                    |                  |
|--------------------|------------------|
| Element thickness: | 100 mm           |
| Clear height:      | 2.000 - 4.000 mm |
| Element width:     | 600 - 1.250 mm   |

### Sound insulation in $R_w^*$

|                    |                                       |
|--------------------|---------------------------------------|
|                    | 47 dB mit ESG / TSG (safety glass)    |
| acc. EN 10140:2010 | 50 dB mit VSG / LSG (laminated glass) |
| laboratory value   | 52 dB mit VSG / LSG (laminated glass) |

### Construction

|                              |                                   |
|------------------------------|-----------------------------------|
| Frame profil width:          | horizontal 118 mm, vertical 30 mm |
| Profil color:                | ■ Standard Alu E6/C0 □ colored    |
| Electrical controlled blinds | □ Blinds top to bottom            |
| Standard color: Aluminium    | □ Blinds bottom to top            |
| Electrical switchable glass  | □ Magic Glass                     |

### Operation

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| ■ Semiautomatic (ComforTronic)   | manually moving of elements, electronically controlled sealing strip extension and retraction        |
| □ Fully automatic (ComfortDrive) | fully automated moving of elements, electronically controlled sealing strip extension and retraction |

■ Standard equipment  
□ Option



High transparency through minimum frame dimensions.



Can be combined with all other Variflex 100 elements for a truly integrated appearance.



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