

leading glass. **sedak**



sedak lamination

The perfect unity of demand and
quality

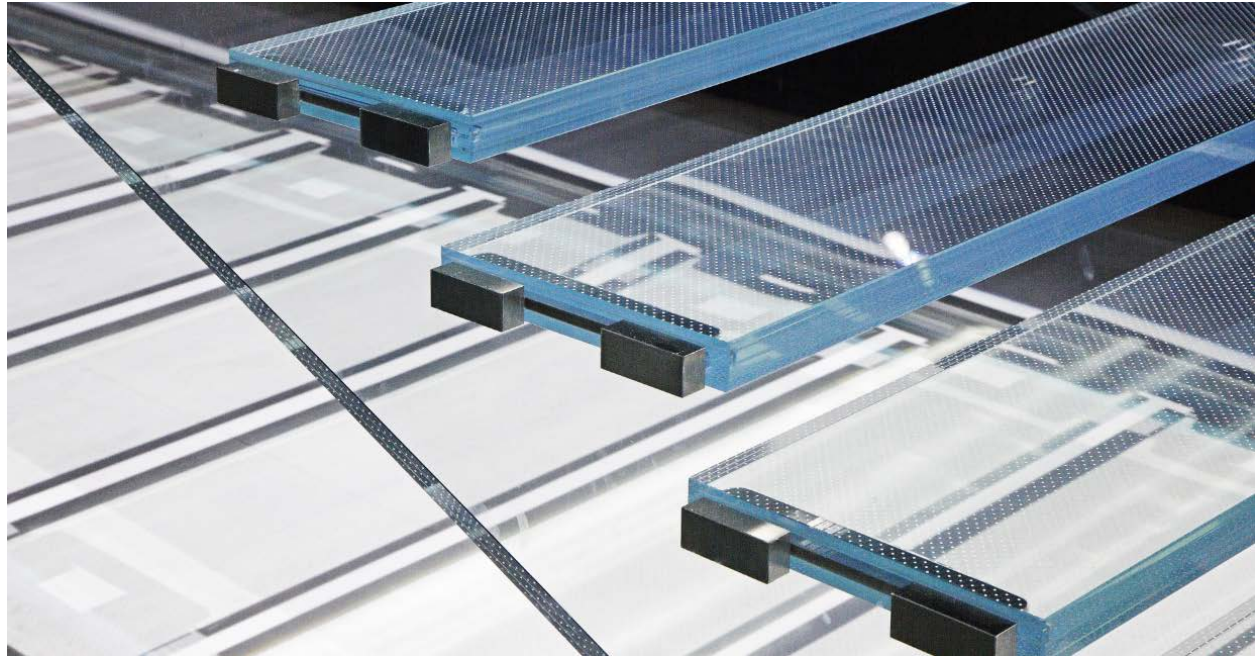
laminating

Multiple laminates up to 3.2m x 16.5m

Laminating glass under clean-room conditions using a vacuum method

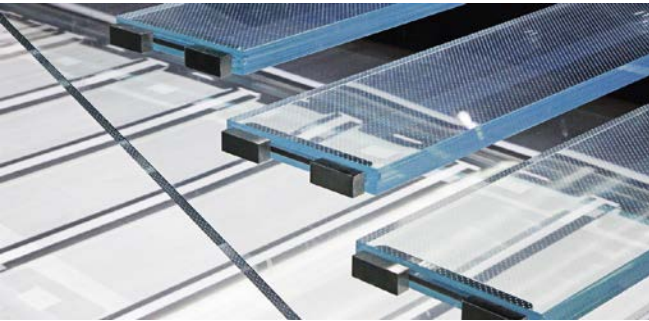
Glass finishing in autoclaves

Lamination with SentryGlas® interlayer



laminating

sedak know-how

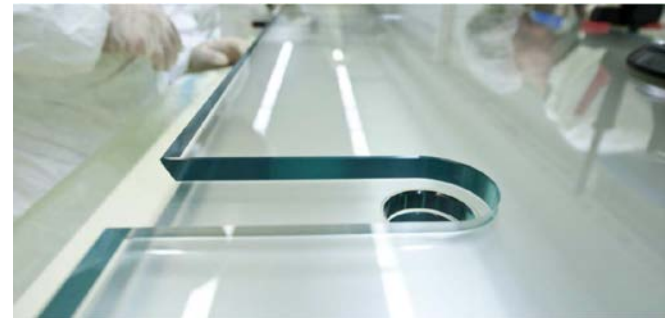
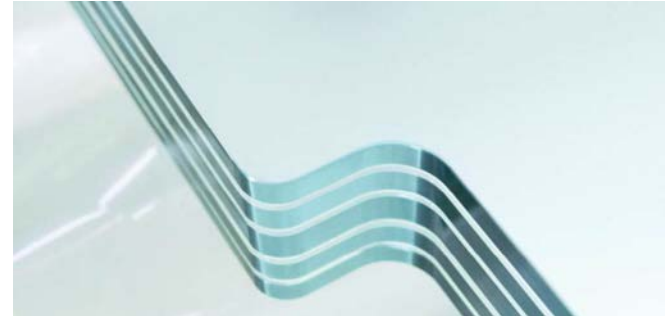


laminating

special lamination and precise edging

Highly exact lamination for flawless edges of the laminated glass unit

Lamination of functional elements like connecting parts in between the laminate's layers



laminating facts & figures

Details

autoclave 1	max. 3200mm x 16500mm	126in x 650in
autoclave 2	max. 3200mm x 15000mm	126in x 590in
autoclave 3	max. 2650mm x 12000mm	104in x 472in
autoclave 4	max. 590mm x 1500mm	23in x 59in
lamination interlayer	SG, PVB, TPU, EVA	
intermediate materials	Sefar fabrics, southwall XIR-Interlayer	

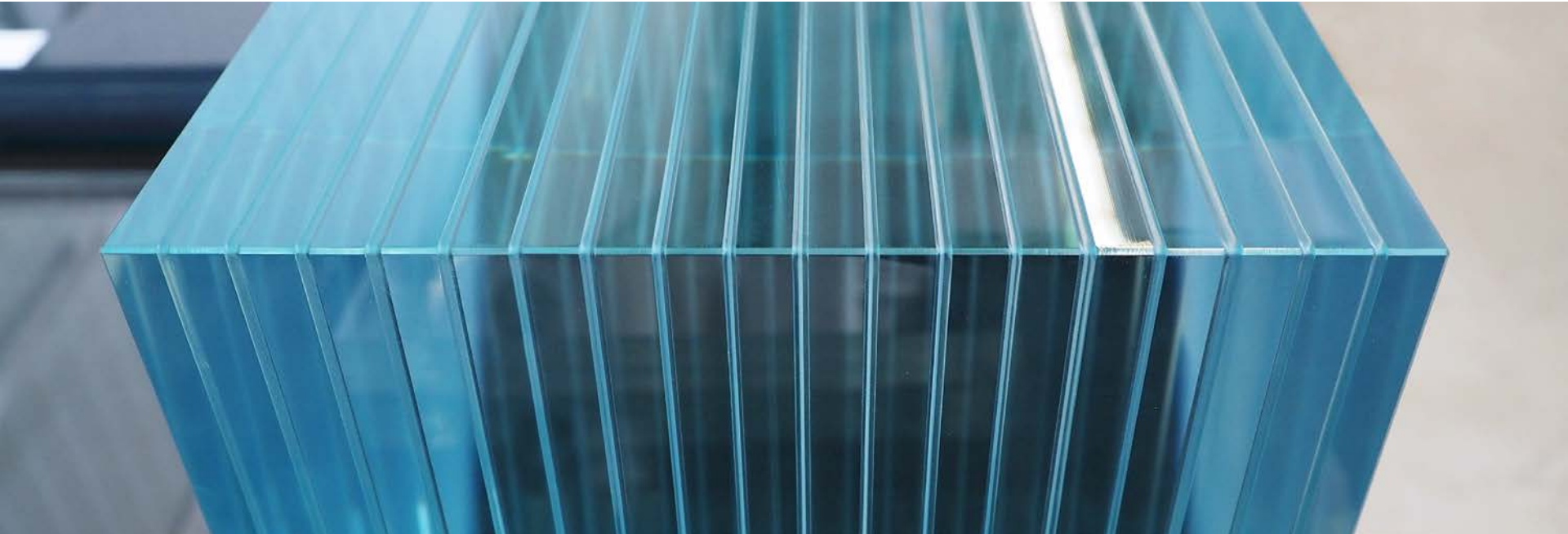
special laminations	metal, stone, projection foil, functional elements such as fasteners
standard	DIN EN 14449 DIN EN 12543-2
sedak GlasCobond®	abZ: Z-70.3-175. Z-70.3-153
GLY-MarineCobond®	Certificate No. HTS/STAT 24025-14
cold-bent during lamination	National Technical Approval: Z-70.3-175



lamination
application

multiple laminates

e.g. 19-layer laminate „thickest laminate“



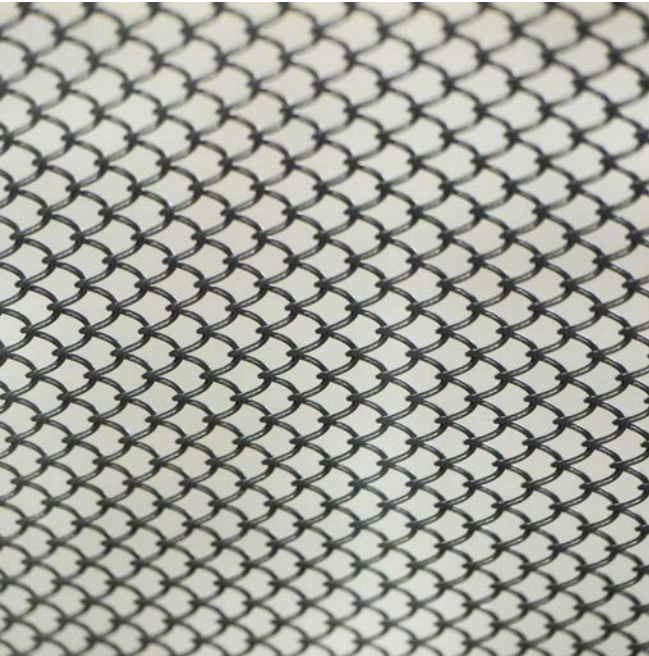
metal elements

mesh

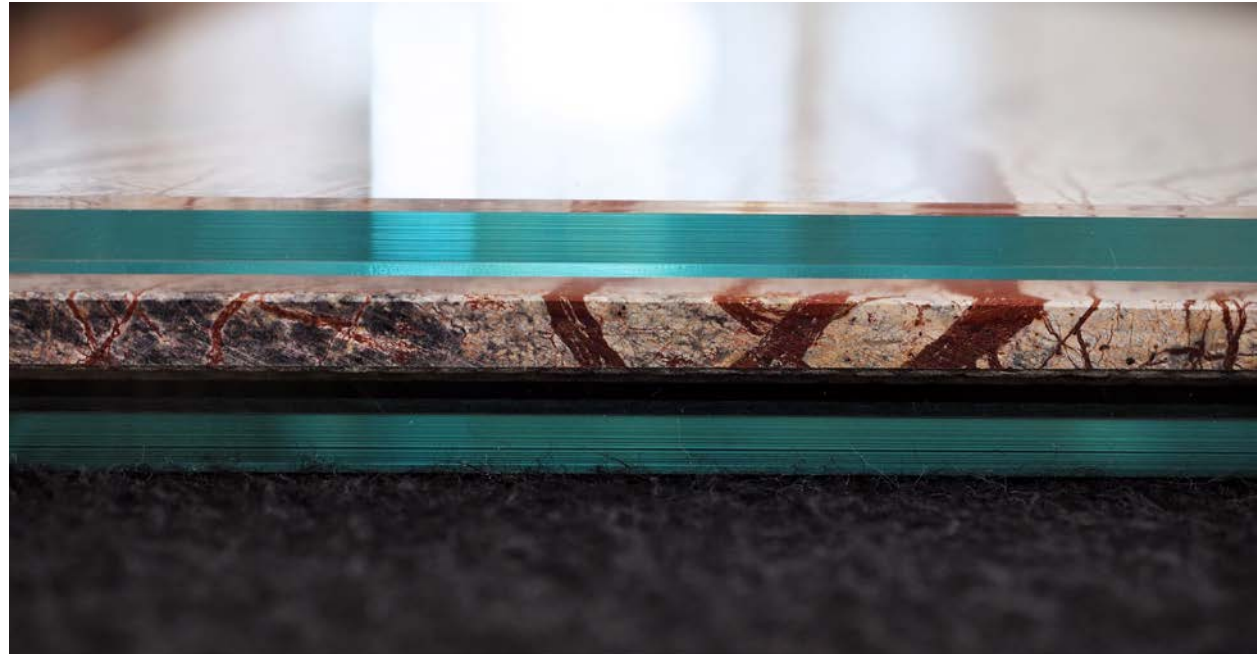
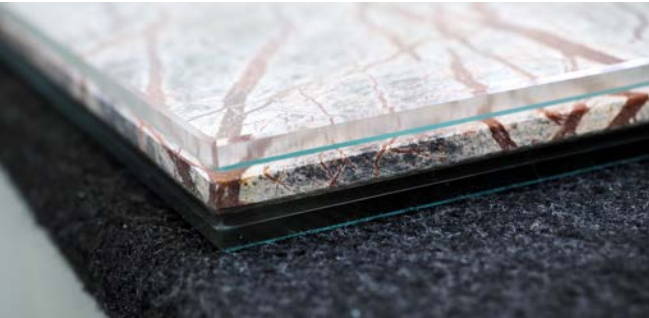


metal elements

wire mesh

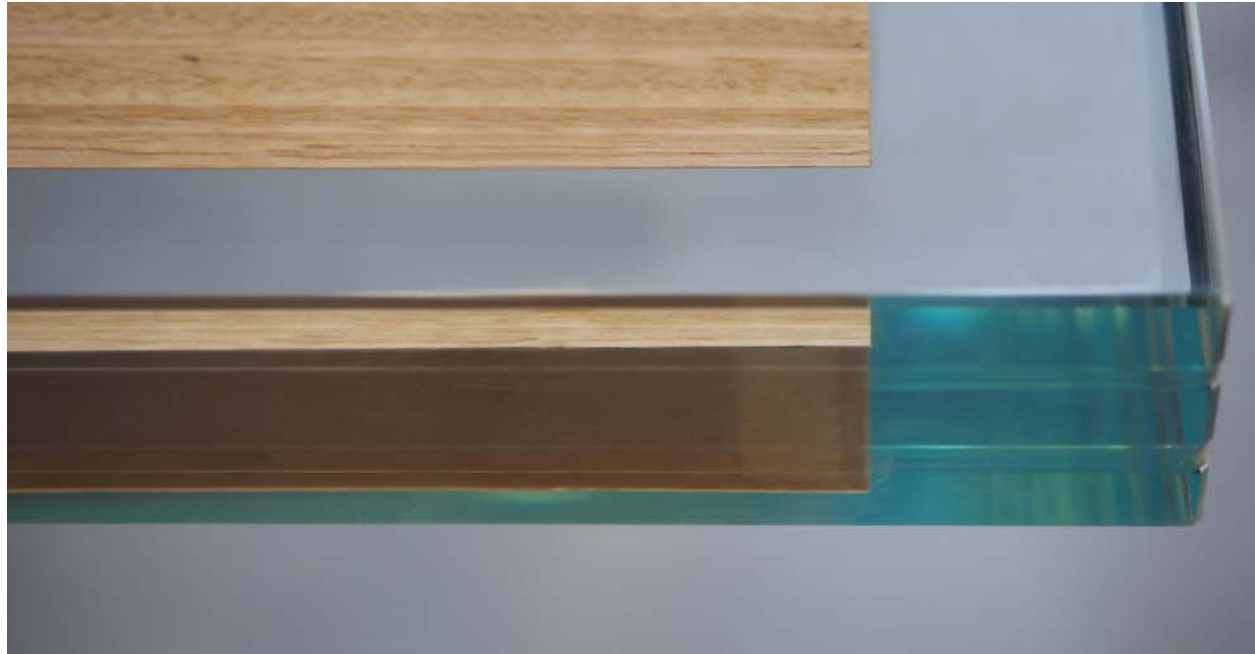
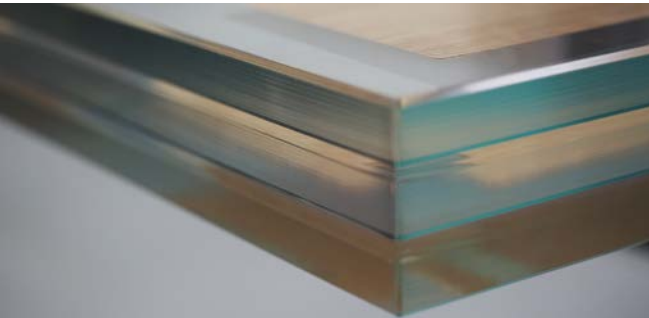


natural stone



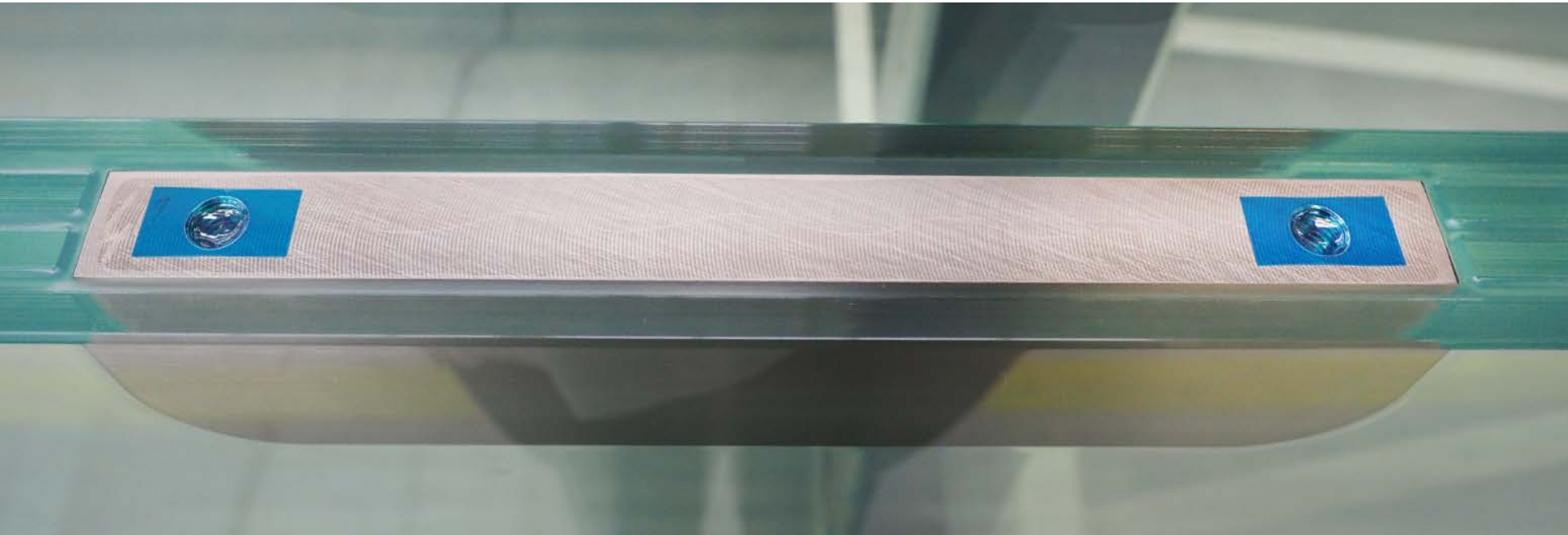
real wood veneer

e.g. eucalyptus



functional elements

connection parts: e.g. titanium pucks of a glass step



functional interlayer

projection foil



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