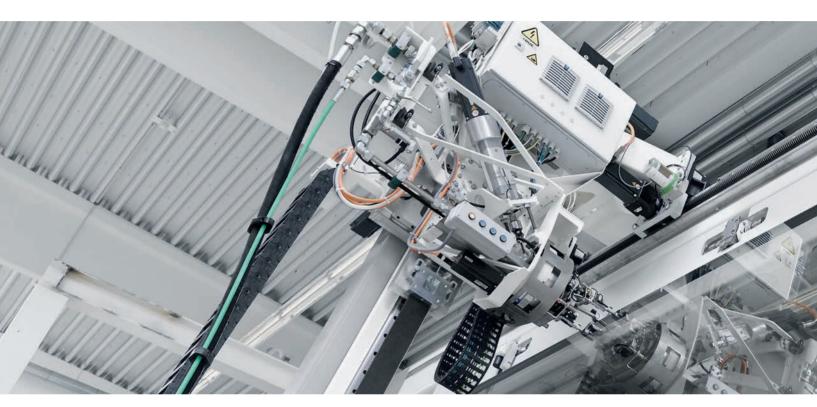
leading glass. **sedak**



insulating glass in new dimensions



Meets major wishes even faster: the new insulating glass line of sedak.

Large glass façade elements provide maximum transparency and lightness. Architects and façade builders are now able to simply implement their plans with oversized insulating glass. sedak revolutionizes the manufacture of insulating glass. With our worldwide unique, and fully automated insulating glass line production, we are capable of providing glass units up to $3.2\,\mathrm{m}\times15\,\mathrm{m}$ on a new level of excellence and quality. This shortens delivery times significantly, and makes insulating glass façades more efficient than ever.

Perfect aesthetics is now easily reproducible.

You want clean transitions on printed, oversize insulating glass units? Thanks to innovative technology sedak's production facility sets the spacers along the edges, accurately to a millimeter. You love a uniform façade design with exact, particularly narrow joints? sedak provides optional exceptionally large, round graded glass panes – on the bottom edge even with steps up to 700 mm. Therefore, structures simply disappear behind the glass for unmatched, aesthetic façade solutions.

unique sizes – fully automated production of insulating glass up to 3.2 m x 15 m
fully automated – easily reproducible, reliable manufacture and quality
extreme weights – up to 450 kg per meter
innovative – steps possible on all four sides; step on the bottom edge up to 700 mm



full length production line	145 m 475 ft
weight/meter	450 kg/lm 992 lbs/lm
step processing	steps on all 4 sides
steps on the bottom edge	60 mm – 700 mm 2 % in – 27 ½ in
max. adjustable spacer setback	30 mm 1 ⁹ /16 in
gas types	argon, krypton or mixed gas

min. glass size	300 mm x 680 mm 11 ¾ in x 26 ¾ in
max. glass size	3,210 mm x 15,000 mm 126 in x 590 in (49 ft)
	3 mm
min. glass thickness	⅓in
max. thickness	52 mm
laminate	2 in
min. thickness	20 mm
unit	3/4 in
max. thickness	102 mm
unit	4 in

