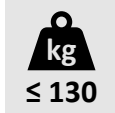
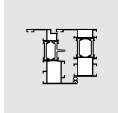


1 Hinge side concealed, square, turn and tilt, tilt-turn element, 130 kg



Features of window sash

Window shape	Square
Opening type	Turn and tilt, tilt-turn
Element material	Aluminium
Type of hinge side	concealed
Max. sash weight	130 kg
Opening direction	Inward opening
Max. width/height ratio $Q_{W/H}$	1.5
Min. glass deduction dimension CG	40 mm
Max. profile weight PG	3.6 kg/m
Max. turn cycles (Test in accordance with EN 13126-8)	20,000 (H3)
Max. tilt cycles (Test in accordance with EN 13126-8)	20,000 (H3)
Max. additional loads (Test in accordance with EN 14608, fig. A.1, classification in accordance with EN 13115)	800 N (class 4)

Contact SIEGENIA if the window sash does not comply with the features listed here.

Applicable information

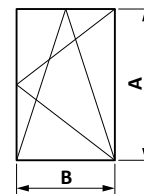
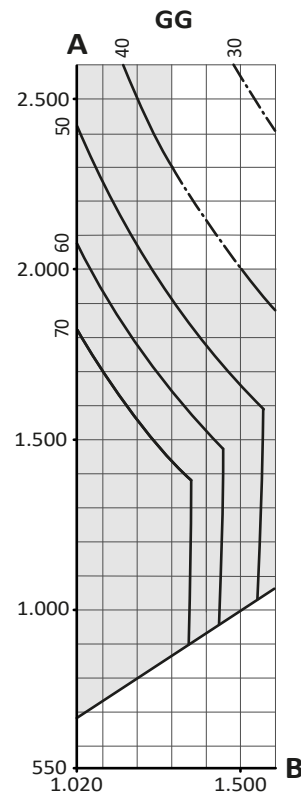
- Fixing of supporting hardware components for turn-only and tilt and turn fittings (Directive [TBDK](#) as well as applicable information)
- Guideline on the use of application diagrams: [H58.T-AWD-BG](#)

Testing in accordance with Directive TBDK

Have the complete window sash tested in accordance with Directive [TBDK](#). Test with the following forces:

- on the top hinge: 3,525 N
- on the bottom hinge: 3,760 N

Maximum admissible glass weight



A	Sash height (mm)
B	Sash width (mm)
GG	Glass weight (kg/m ²)
	Admissible size range
	inadmissible size range