Application diagram

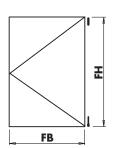
H58.AWDLS008_EN

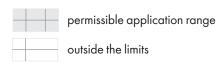






Restrictions on sash formats for turn elements Durability H3

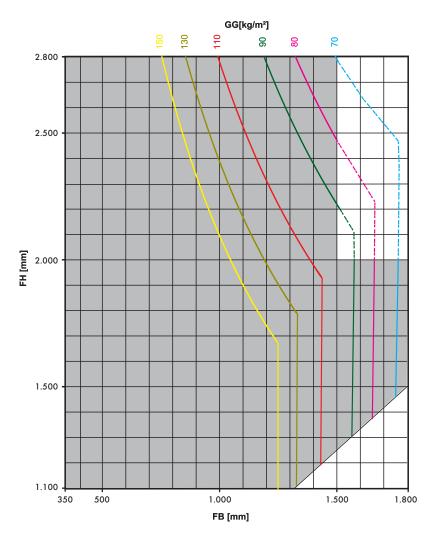




FH = sash height FB = sash width



- Tilt & turn testing in accordance with QM 328 Appendix 2 – Figure B:
 - 20,000 turn cycles
- Additional loads in accordance with EN 14608 (Figure A.1) / Class 4 in accordance with EN 13115 (800 N) taken into account



Requirements for the use of the size range chart:

- Proof that the load-bearing components have been attached to the window system by the window manufacturer in accordance with TBDK using the following forces:
 - To the top hinge with $8,304 \, N$
 - To the bottom hinge with 8,660 N
- Comply with the following values for all window systems:
 - Max. width-to-height ratio QW/H ≤ 1.2
 - Reduction in glass size CG ≥ 20 mm
 - Profile weight PW ≤ 3.6 kg/m
- Observe the notes on proper use:
 - basics and use of the application diagrams see document H58.AWD_BG_EN