Application diagram for UNI-JET D installed in doors with GU system threshold
for max. sash weight 100kg

G-U

Infill weight

SRH [mm]

SRW [mm]
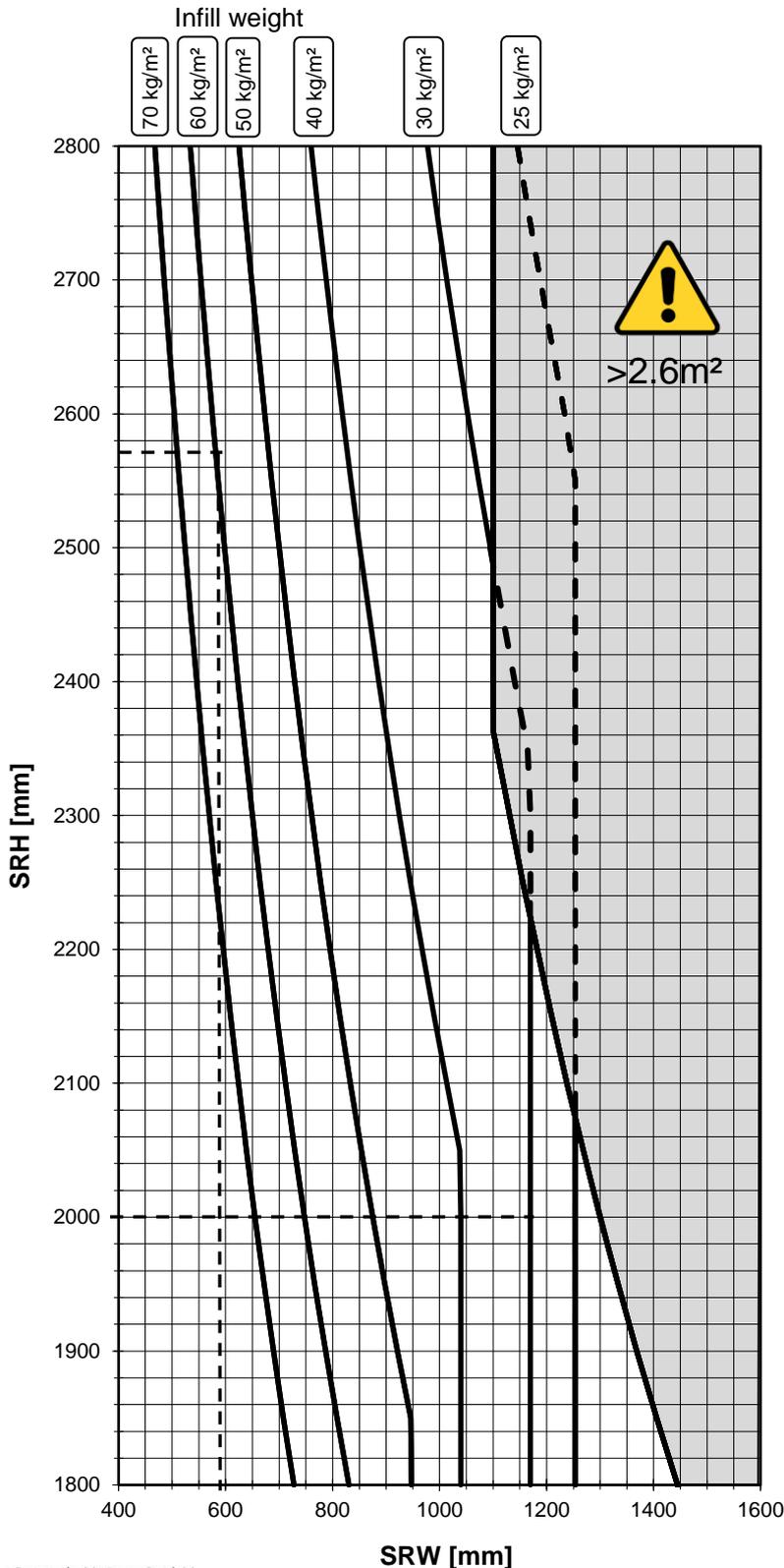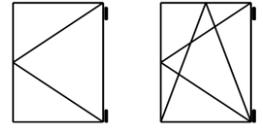
Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
  - 2710 N at the stay-bearing
  - 2890 N at the pivot-rest
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3,25 kg/m

Attention:

The maximum sash weight of 100 kg is only permitted in certain areas of the application diagram.

Only sash formats appearing to the left of the respective glass weight graph are permissible.

☐   impermissible format

Reading examples:
1. Infill weight = 60 kg/m²
   With SRW = 575 mm, the SRH max. = 2570 mm which corresponds to a maximum sash weight of 100 kg.

2. Infill weight = 30 kg/m²
   With SRH = 2000 mm, the SRW max. = 1170 mm which corresponds to a maximum sash weight of 85 kg.

This application diagram is only valid in conjunction with the appropriate installation drawing
UNI-JET D with GU system threshold: 0-46732-YP

For notes on intended use, see 0-46789.

Test and calculation basis:

- Tilt&Turn test according to QM 328 or RAL GZ 607/3 Appendix 2:
  - 15,000 Tilt&Turn cycles
  - 10,000 Turn-Only cycles
- Test format:
  - SRW 900 x SRH 2300 : 100 kg

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