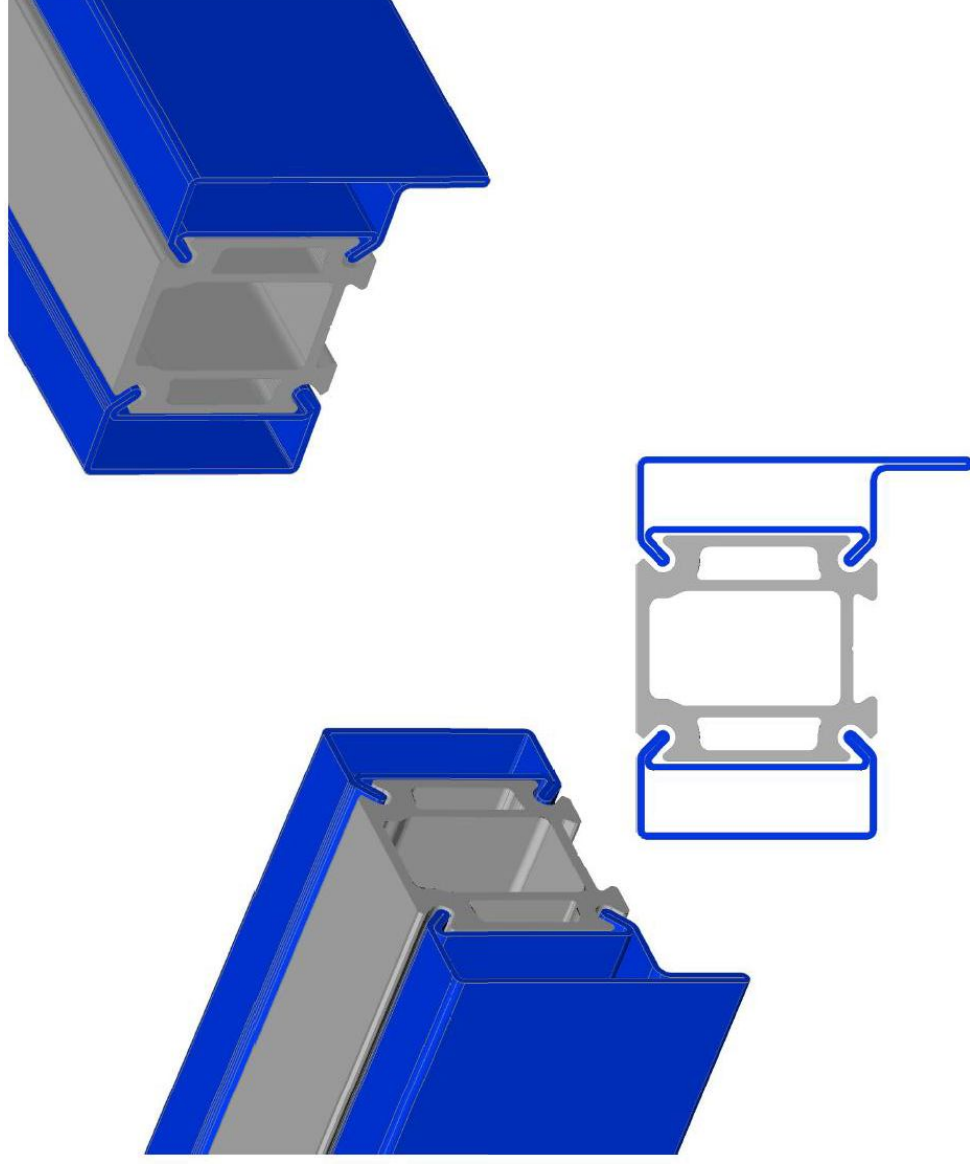


Thermal broken System-profiles

VA-THERM

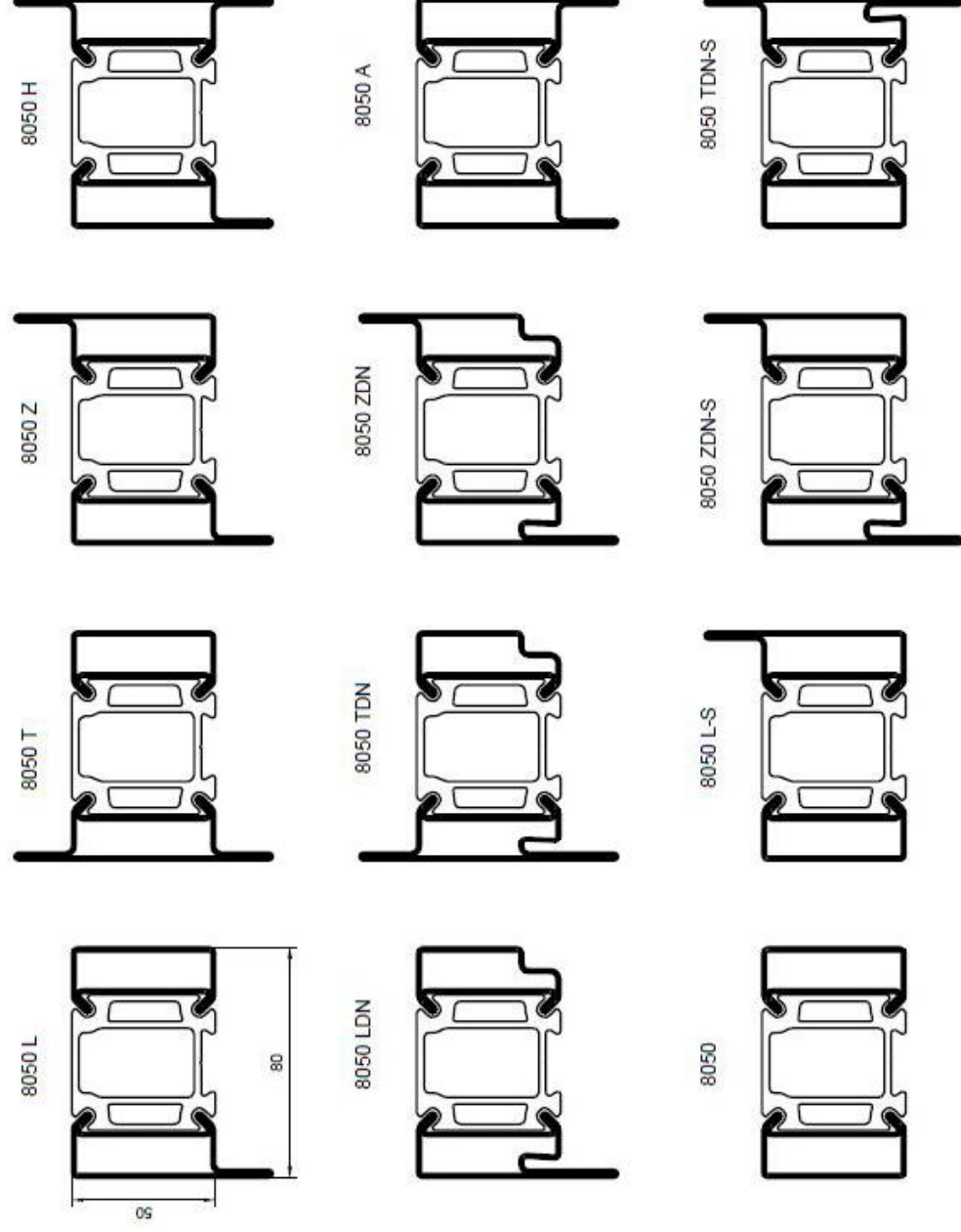
(available fm May 2013)



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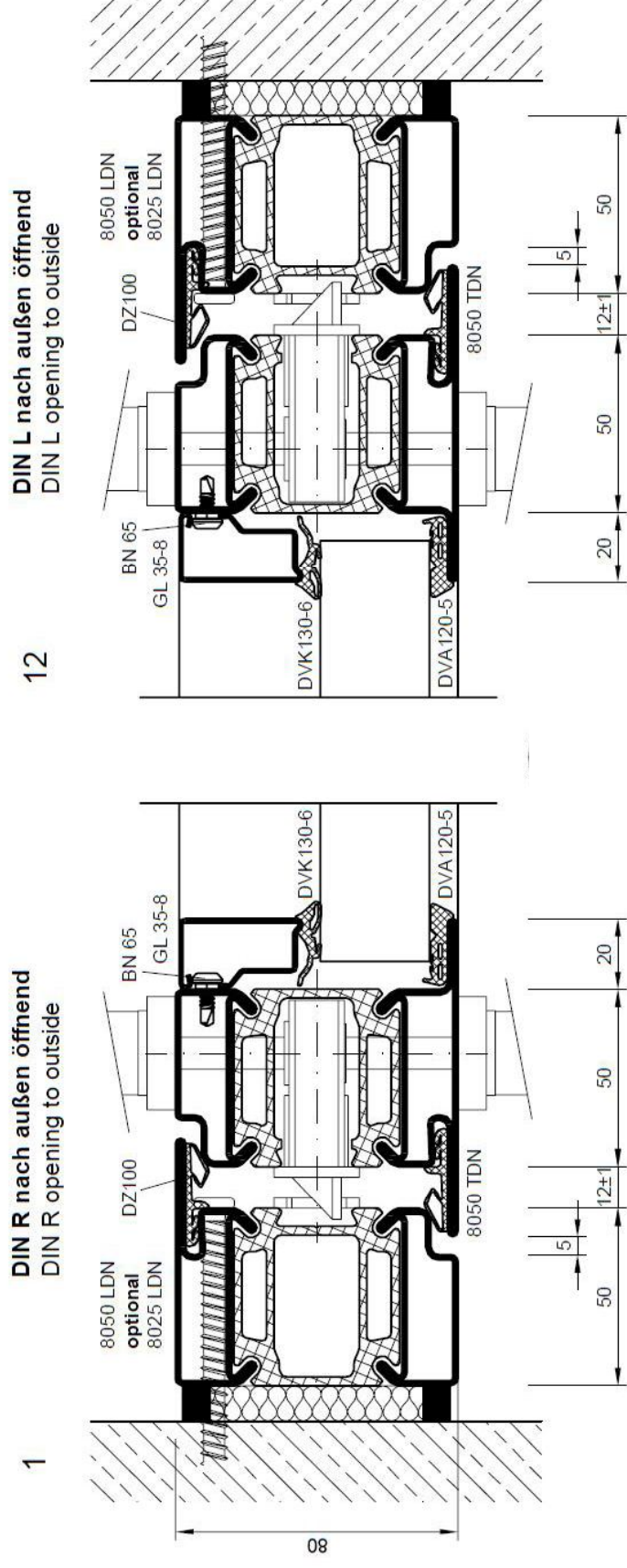
EINEN SCHRITT VORAUS.

Thermal broken System-profiles VA-THERM Overview



Thermal broken System-profiles VA-THERM

Examples



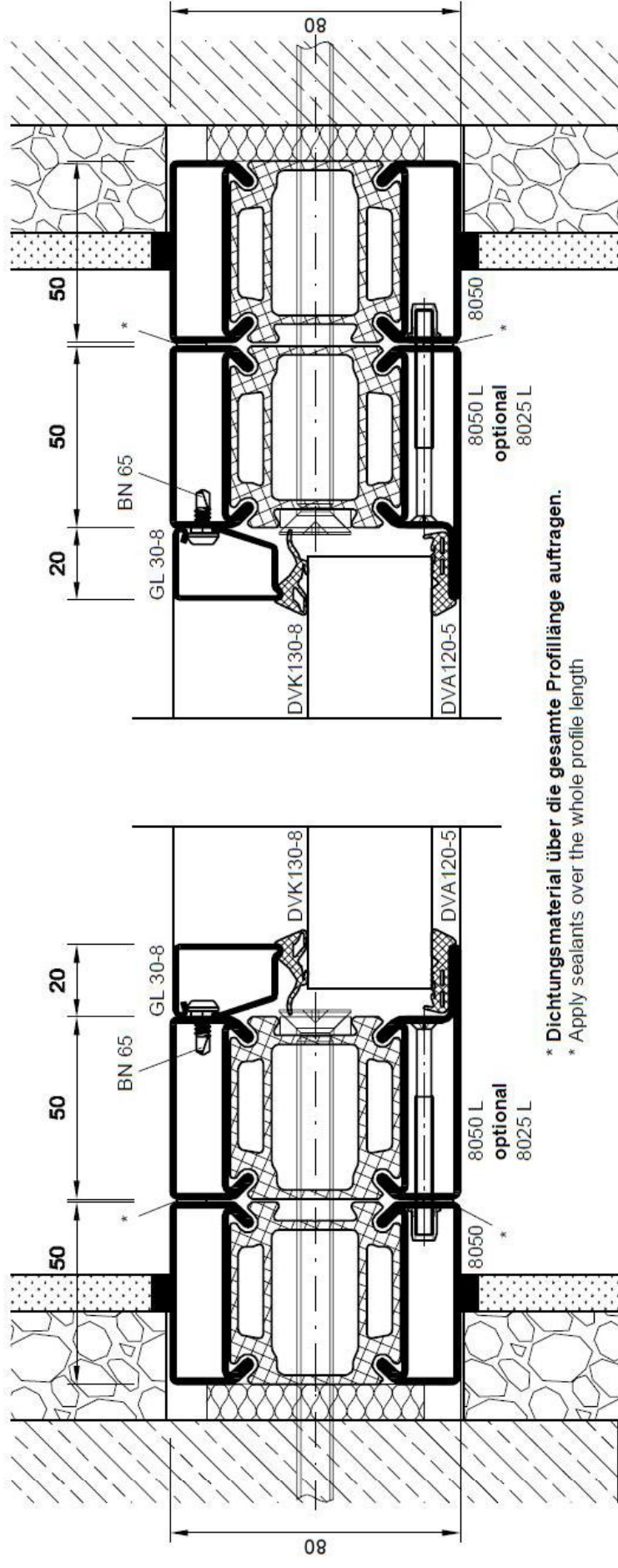
Single door without side panel

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Thermal broken System-profiles VA-THERM

Examples

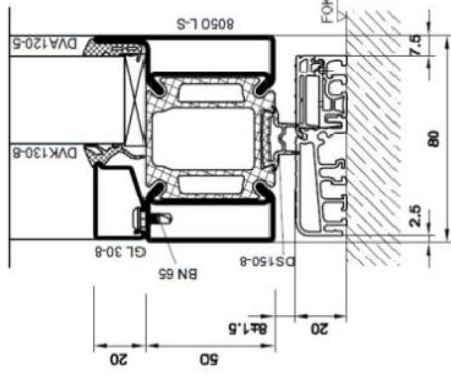
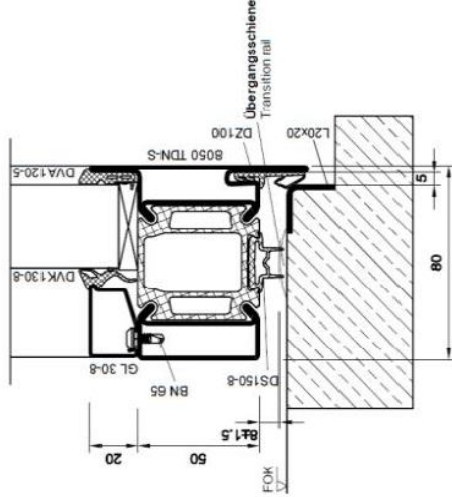
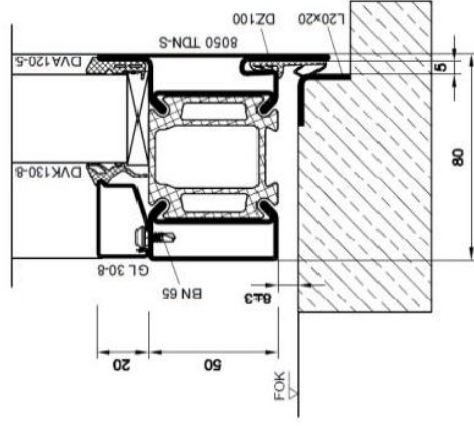
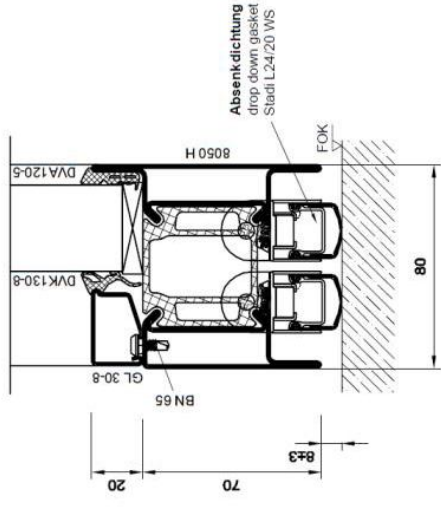
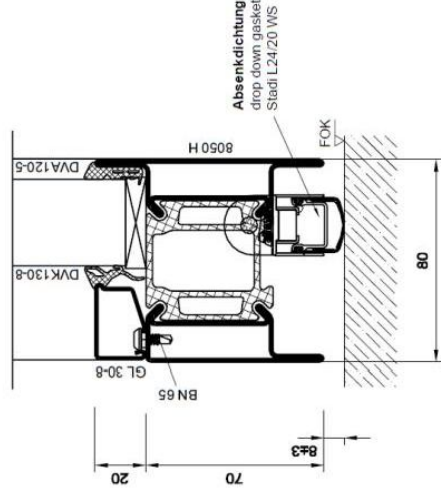
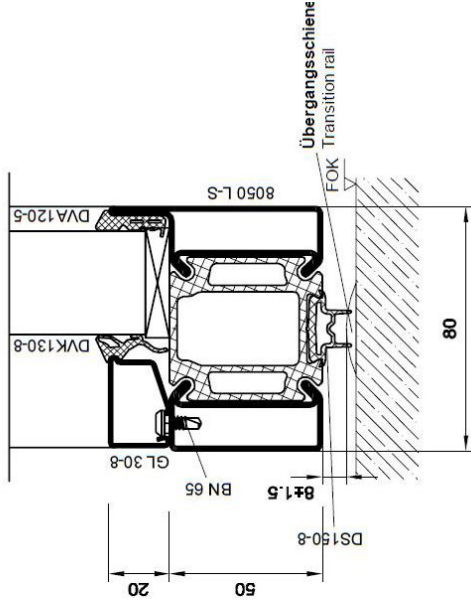


Wall connection with wall insulation

Thermal broken System-profiles VA-THERM

Examples

Floor connections



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Thermal broken System-profiles VA-THERM

USB's

- Bigger depths >>> Glass thickness up to 51 mm
- Better U-values
 $U_f = 1,6 - 2,6 \text{ W/m}^2\text{K}$
- Easy and quick processing
 - No profile recess (in steel) for closing plate + lock
 - simple fitting of locks and closing plates with private special steel-pieces without holes in the GFK
- All glazing beads 9 mm drilling distance
- Gaskets in the door 3-sided wrap-around without interruption
- 4 Gaskets level in the door rebate possible