BKS FOLDING SYSTEM WITHOUT THRESHOLD CALCULATION FORMULA

Glass Width Calculation (6-8-10mm)

System Width (Frame profile) Dimension (4002) − Intermediate Space Between Side Column and Glass (27+27=54) − Space Between Two Glasses (6 mm) Intermediate Glasses Quantity (5) (6x5=30) = Measure to be Divided by Quantity of Glass panels (3918) / Panels Quantity (6) = Glass Width (653)

-+ 1mm Tolerance

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Glass Height Calculation (6-8-10mm)

System Height (2000) − Dimension to be Deducted for the Frame Profile, Glass Channel in Base Profile and Working Space (131) = Glass Height (1869)

-+ 1mm Tolerance

Side Column Length Calculation

System Height (2000) − Dimension to be Deducted for the Frame Profile and Side Column Equipment (86) = Side Column Height (1914)

-+ 1mm Tolerance

Seal Length Calculation

System Height (2000) − Dimension to be Deducted for the Frame, Base Profiles and Working Space (220) = Seal Height (1780)

-+ 1mm Tolerance

INFORMATION - NOTE

Angle Values to Be Taken For Frame Profile to Calculate Glass Width in Angled Balconies

→ Deducted measure for 90 degree angle	27 mm	-+ 0,5mm Tolerance
→ Deducted measure for 135 degree angle	13 mm	-+ 0,5mm Tolerance

Base Profile Calculation

→ (W.6227) Deducted measure for Intermediate Cover	4.5 mm	-+ 0,5mm Tölerans
→ (W.7014) Deducted measure for non-threshold intermediate cover	6 mm	-+ 0,5mm Tölerans
→ (W.6226) Deducted measure for Side Column Cover	15 mm	-+ 0,5mm Tölerans
→ (W.6228) Deducted measure for 90 degree angle	15 mm	-+ 0,5mm Tölerans
→ (W.6239) Deducted measure for 135 degree angle	4.5 mm	-+ 0,5mm Tölerans

Note: This document has been prepared for our dealers to make technical calculations (measurements). The dimensions specified in the document have been prepared as an example. Check before production, our company is not responsible for wrong calculations and cuts.