



Glass Width Calculation (8-10mm)

$$\begin{aligned}
 &\text{System Width (Frame profile) Dimension (5002)} - \text{Intermediate Space Between Side Column and Glass (18+18=36)} \\
 &\quad \text{--+ 1mm Tolerance} + \text{Space Between Two Glasses (16 mm)} + \text{Intermediate Glasses Quantity (4)} \\
 &\quad \text{--+ 1mm Tolerance} = \text{Measure to be Divided by Quantity of Glass panels (5030)} / \text{Panels Quantity (5)} = \text{Glass Width (1006)}
 \end{aligned}$$

Side Column Length Calculation

$$\begin{aligned}
 &\text{System Height (2000)} - \text{Dimension to be Deducted for the Top and Bottom Frame Profile (60)} \\
 &\quad \text{--+ 1mm Tolerance} = \text{Side Column Height (1940)}
 \end{aligned}$$

Initial, Middle and Ending Seal Calculation

$$\begin{aligned}
 &\text{System Height (2000)} - \text{Dimension to be Deducted for the Frame and Base Profile (167)} \\
 &\quad \text{--+ 1mm Tolerance} = \text{Seal Height (1833)}
 \end{aligned}$$

Intermediate Seal Calculation

$$\begin{aligned}
 &\text{System Height (2000)} - \text{Dimension to be Deducted for the Frame and Base Profile (165)} \\
 &\quad \text{--+ 1mm Tolerance} = \text{Seal Height (1835)}
 \end{aligned}$$

INFORMATION - NOTE

Base Profile Calculation

→ Deducted measure for Intermediate Cover	8 mm	--+ 0,5mm Tolerance
→ Deducted measure for Side Column Cover	2 mm	--+ 0,5mm Tolerance

Glass Height Calculation (8-10mm)

$$\begin{aligned}
 &\text{System Height (2000)} - \text{Dimension to be Deducted for the Top and Bottom Frame Profile, Glass Base Profile Inner Channel and Working Space (150)} \\
 &\quad \text{--+ 1mm Tolerans} = \text{Glass Height (1850)}
 \end{aligned}$$

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.