

# modus<sup>®</sup> Technical information Entrance doors



All together better



➤ The possibilities are endless with **modus** entrance doors

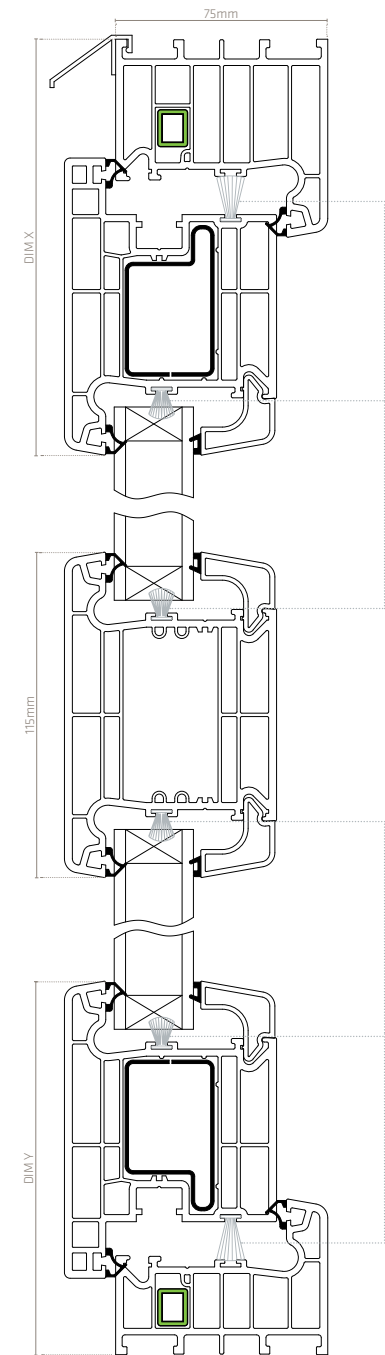
**modus** entrance doors offer ultimate flexibility. Whether you choose panels or glazing, the design options are plentiful, and even include the ability to mechanically join the transom or midrail. As with the French door, an optional third seal can be utilised to improve weather performance and U-values as low as 0.8 can be achieved with a triple glazed unit.

Min / max sizes	Width (mm)	Height (mm)
Entrance doors	Min: 800 Max: 1050	Min: 1800 Max: 2300

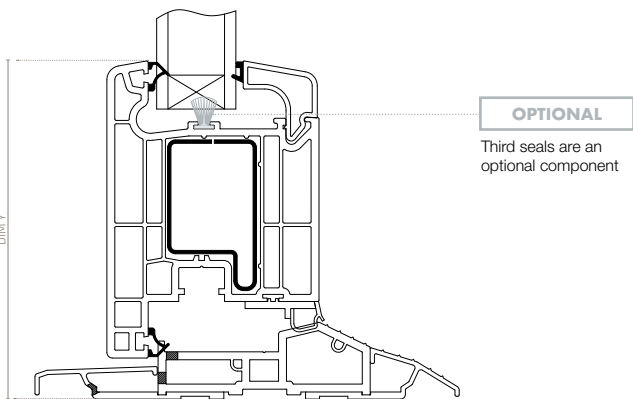
Config	Glass 1 (external)	Glass 2 (internal)	Glass 3 (internal)	Gas fill	Spacer bar	Reinforcing	WER	Energy index	U value
4/16/4/16/4	Planiclear	Planitherm One	Planitherm One	Argon	SuperSpacer Premium	Full	A++	-57	0.81
4/16/4/16/4	Optiwhite	Pilkington KS	Pilkington KS	Argon	SuperSpacer Premium	Full	A++	-61	0.9
4/20/4	Optiwhite	N/A	Pilkington KS	Argon	SuperSpacer Premium	Full	A	-86	1.2
4/20/4	Planiclear	N/A	Planitherm One	Argon	SuperSpacer Premium	Full	A+	-79	1.2

Specifications and results may change. Please contact our Technical department for additional specifications and up to date results.

➤ Entrance door (with mid-rail)  
Double-glazed



➤ Entrance door  
Part M threshold



Frame dimension	Dim X
Main Frame (LSF 1021) with Door Sash T (LSF 1019)	132mm
Large Main Frame (LSF 1006) with Door Sash T (LSF 1019)	147mm

Frame dimension	Dim Y
Low threshold (LSF 1458) with Door Sash T (LSF 1019)	118mm
Main Frame (LSF 1021) with Door Sash T (LSF 1019)	132mm
Large main frame (LSF 1006) with Door Sash T (LSF 1019)	147mm
Part M low threshold with Door Sash T (LSF 1019)	120mm