

modus® Technical information Reversible windows



All together better



modus reversible windows are the most thermally efficient in the UK

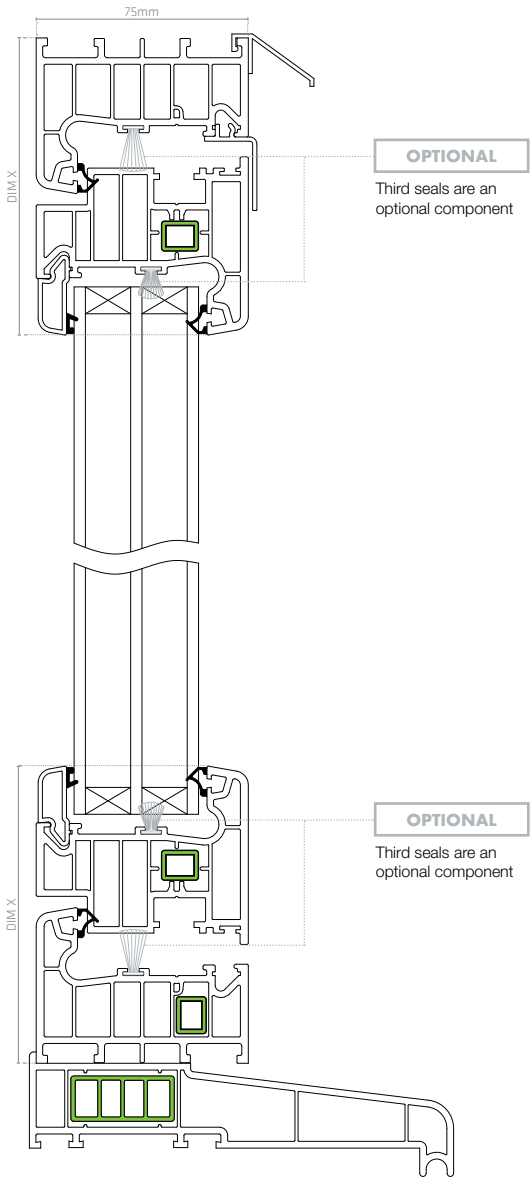
modus reversible windows have a completely flush sash internally and externally. As the first co-extruded reversible system in the UK, this innovative product delivers enhanced aesthetics as well as being the most thermally efficient in the UK. With a U-value as low as 0.7 achievable with a triple-glazed unit, it is the clear choice for new build and commercial projects.

| Min / max sizes | Width (mm) | Height (mm) |
|--------------------|-----------------------|-----------------------|
| Reversible windows | Min: 400 Max: 1500 | Min: 563 Max: 1500 |

| 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 | Diamant | Planitherm One | Planitherm One | Argon | SuperSpacer Premium | Full Thermal | A | 3 | 0.8 |
| 4/16/4/16/4 | Optiwhite | Pilkington KS | Pilkington KS | Argon | SuperSpacer Premium | Full Thermal | A++ | 30 | 0.8 |
| 4/20/4 | Diamant | N/A | Planitherm Total+ | Argon | SuperSpacer Premium | None | A | 5 | 1.4 |
| 4/20/4 | Optiwhite | N/A | Pilkington KS | Argon | SwisSpacer Ultimate | None | A | 4 | 1.4 |

Contact our Technical department for additional performance specifications

Reversible window Triple-glazed



| Frame dimension | Dim X |
|---|-------|
| Main Frame (LSF 1021) with Reversible Sash (LSF 1008) | 105mm |
| Large Main Frame (LSF 1006) with Reversible Sash (LSF 1008) | 120mm |

Reversible window Double-glazed

