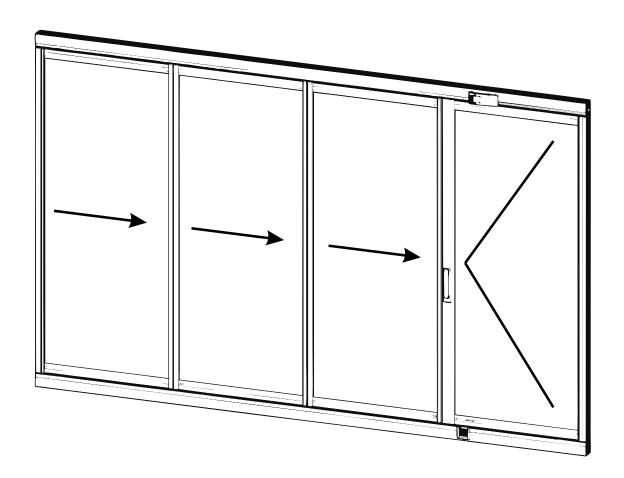
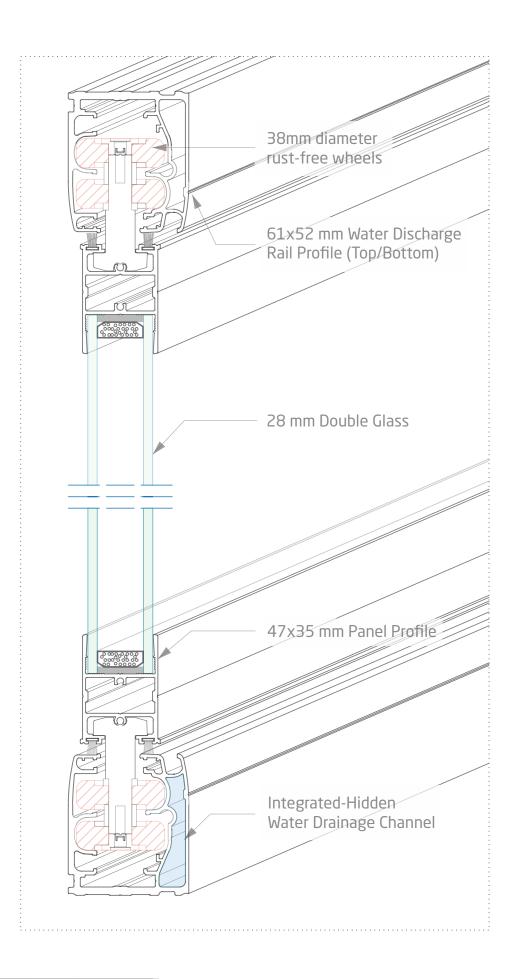
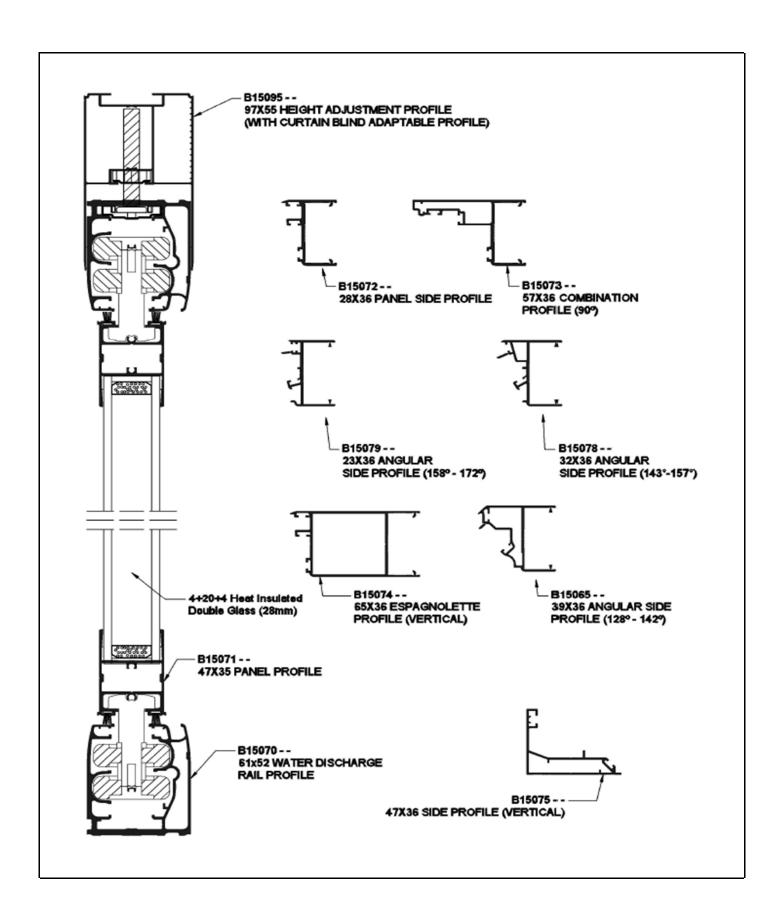
KRIT 1 Thermo

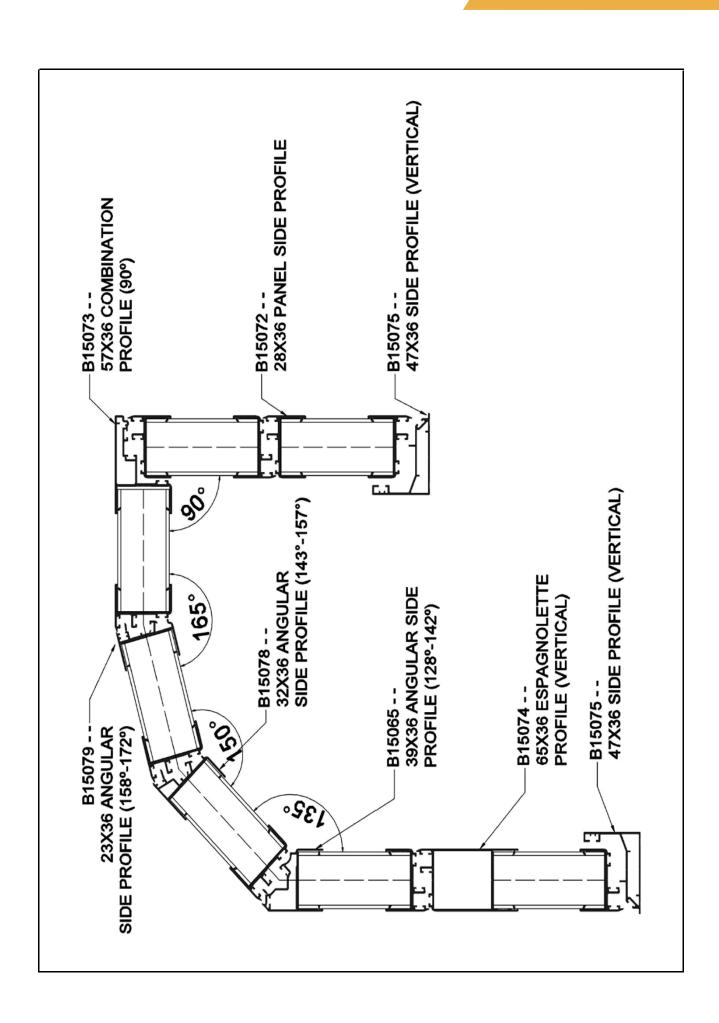
Heat Insulated Sliding&Folding Glazing Systems



technical · prices · parts · profiles · properties · photos



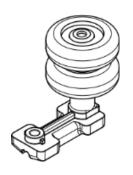






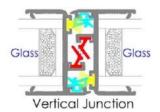
High Level Insulation

Based on the specifications of the heat insulated glass used in Krit thermo system provides up to 5.1 times more isolation compared to single glass (versions) applications. Now your balcony will be cooler during summer and warmer during winter.



Non-Stop Movement

Krit thermo platform uses 38 mm diameter, special designed rubber covered 8 stainless steel wheels, 4 used on the upper part of panel and 4 on the bottom. You cannot stop Krit's movement. Wheels allow panels to move in much easier comfort with minimum noise and minimum friction.



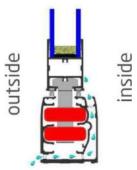
Magnet Isolation between Panels

Around the panel profiles isolation brushes, EPDM gaskets, brushes and/or magnet gaskets can be used depending on the isolation need of end user or project owner.



Comfortably Opening Wide Panels

Krit thermo has the widest panel size in the market. With its specials design it can be done up to 80 cm which enables a wide panoramic view.



Hidden Water Drainage

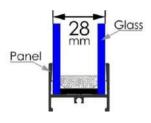
There is a hidden water drainage integrated under the bottom rail profile. This profile enables the system to release the water formed by the steam on the panels from under the bottom rail profile to outside the system.













Glass Panels which Don't Hang Down or Fall

Keraglass engineers have developed a special locking mechanism for the heat insulated glass balcony system. The "ABL – Auto Brake Lock" system locks the panels automatically when brought to the parking area and enables the panels to be opened without hanging down or falling.

Espagnolette Lock - High Level of Security

Higher level security is a Krit thermo feature with the optionally offered profile integrated espagnolette lock.

Cornered Balconies are Completely Open

Sliding panels can be easily operated on L and U shaped balconies which enables totally opening without the need of any profiles at corners.

Soft-Touch Non-Dirt Surface

Krit thermo system is designed and dyed with special gilded, dirt-free ESPC paint. This adds the system a shining and easier cleaning surface compared to standard anthracite RAL color

28 mm Glass Thickness

The system uses heat insulated glass panels totaling to 28 mm. This thickness has been preferred in order to reflect the utmost isolation level.

Jalousie Blind Application Option

Integrated within the heat insulated glass panels, jalousie blinds can be optionally utilized. This way you are able take control over the sunlight very elegantly without the need of any curtain applications.







