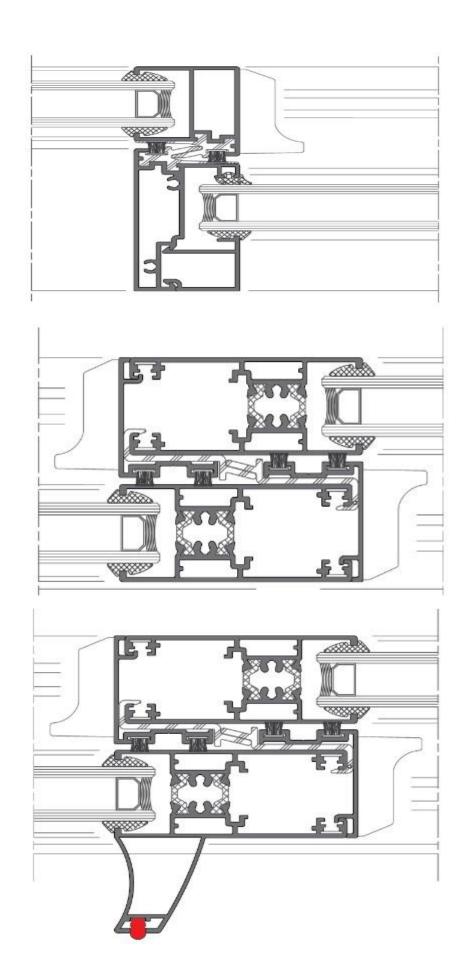
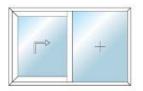
## LR3100 | Sliding System

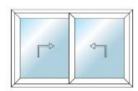
LR-3100 sliding system is an aluminum sliding system product used in door and window systems in buildings . LR-3100 sliding system is a product of Linea Rossa , which is world famous for its quality and special designs .

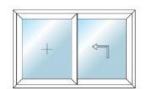


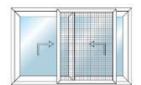












## **Advantages of LR-3100 Aluminum Sliding Systems:**

It provides energy savings in buildings with water and air insulation .

It is easy to produce and assemble.

Special fly screen design has been solved within the system.

Product options suitable for the project are available with special designs upon request.

It can offer minimal architectural solutions with its 50% reduced central seam feature.

**The high** strength multi-point locking system is specially designed.

The system consists of a stainless steel **rail** and special bearings that **move on this rail**. In this way, it provides comfortable use and high durability.

It has a polyamide profile that increases its resistance to vibration and sudden impacts and a gapless middle clamp detail.

It adds architectural value to the structure with its **modern and aesthetic looking silver** and bronze colored metal surfaces.

It saves space.

There are specially designed powder paint and wood appearance options in different styles.

## **LR-3100 Aluminum Sliding Systems Features:**

Advantages of LR-3100 Aluminum	n Sliding Systems:
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Wing width: 32 mm

Wing height: 75 mm

Case height: 44 mm

Interlocking middle wing width :  $34-78.5 \ mm$ 

Glass Thickness: 20 – 22 mm

 $\textbf{Max. Wing Carrying Capacity}: 120 \; kg$ 

Insulation Bridge: 20 mm

Thermal Insulation EN ISO 10077-2: Uf=3.8 W/m2K