

# Double Glass Folding System

# Tiara Twinmax

Experience the quality and comfort of Eral;ux with Tiara Twinmax, most preferred sliding folding glass balcony system. With Insulating Glass, Tiara Twinmax achieves the highest level of insulation ever in glass balcony systems, ensuring comfort across all four seasons. Whether for your balcony, winter garden, or terrace, Tiara Twinmax offers exceptional insulation and versatility.

#### Test Certified

#### Folding Glass Balcony System

Tiara Twinmax glass balcony, featuring insulating glass, has been rigorously tested by the German PfB Institute in accordance with European standards. It has achieved the highest values for air, water, wind, and sound insulation in its class.



#### 5 Times More Insulation

#### More Comfort!

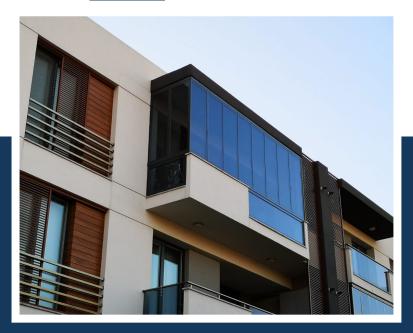
Tiara Twinmax can provide up to 5.1 times\* more insulation than single glazing, depending on the Insulating Glass used in the system. This is the highest thermal insulation achieved in a glass balcony. Live cooler in summer and warmer in winter!

#### With Espagnolette Lock

#### Stylish Design, Extra Safety!

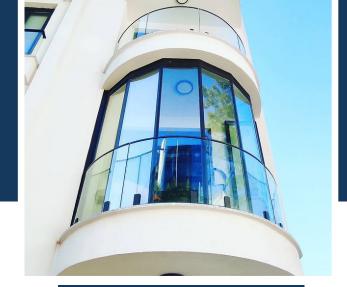
The recessed lever espagnolette lock, offered as an option for balconies, provides enhanced security with its stylish design and easy operation compared to standard chain locks.

#### Lifetime Use with Stainless Steel Wheel!



#### Balcony or floor to ceiling!

Create your space without the need for corner profiles with Tiara Twinmax Insulating Glass Balcony! Whether on a balcony, terrace, or under a pergola, enjoy the freedom and flexibility!



#### Tiara adapts to the space she is in!

The special design adapts to all angles!



		I (company)
Technical Details	Description	
System Height	Max. 3000 mm	
Module Width	Max. 800 mm*	
Glass Type	Tempered Insulated Glass	
Glass Thickness	28 mm (4+20+4mm)	
Threshold solutions	Flat   Slim   Zero Eşik Çeşitleri	
Lock Options	Comfort   Child Lock	
Jalouise	Optional	
Wind Protection Lock	Optional	
		FDMIII

<sup>\*</sup> To estimate wind load, it should be asked to headquarter for higher than the 15th floor.





### Single Glazed Folding System

# Tiara 08/10

With Tiara, the new generation glass system, you can transform your balcony, garden, or terrace into a functional room within your home. Tiara provides flexible solutions for various spaces like shopping centers, restaurants, cafes, and offices. It opens up to create an open environment and ensures safety and visibility when closed.

#### Suitable for Every Place

#### **Wide Sashes**

Enjoy your new living space with Tiara. This system features a wide wing structure that provides a unique panoramic view. Additionally, the ABL (Auto Break Lock) mechanism ensures that the sliding wings automatically lock securely when in the closed position, preventing any falling or sagging.

#### European Test Certified

#### Folding Glass Balcony System System

The Tiara 08/10 glass balcony system has been tested by the German PfB Institute according to European standards and has achieved top-tier ratings for air, water, wind, and sound insulation within its class.



#### Lifetime Use with Stainless Steel Wheel!

All components of glass balcony systems must withstand external climates. The Tiara glass balcony caster, which has been subjected to a 1440-hour salt test and is guaranteed stainless steel, ensures a lifetime of flawless operation.

Technical Details	Description
System Height	<b>08:</b> 2400 mm   <b>10:</b> 2600 mm
Module Width	Max. 800 mm
Glass Type	Tempered   Laminated single Glass
Glass Thickness	8 mm   10 mm
Threshold solutions	Flat   Slim   Zero   Int
Lock Options	Comfort   Child Lock

 $<sup>^{\</sup>star}$  To estimate wind load, it should be asked to headquarter for higher than the 15th floor.  $\;\;$  ER $\;$  LUX



# Dependable High-Quality Respected Trustworthy

Eralux is here for you

**Eralux** is dedicated to producing with a sense of responsibility, emphasizing reliability, quality, and reputation. We safeguard your living spaces by providing top-tier heat-insulated glass systems, ensuring peace and comfort for your family.

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# ER/LUX CREATIVE QUALITY

