

www.samsonawings.co.uk enquiries@samsonawnings.co.uk

# TRUE.

values that last a long time. True weinor in fact.

With the Terrazza Sempra glass patio roof, you won't be making any compromises in terms of quality! Weather-protection expert weinor developed **the successful**Terrazza range about 20 years ago. Since then, it has been continuously improved and now sets the highest standards as a bestseller. Terrazza Sempra is the impressive result of our many years of experience, which helps you enjoy carefree alfresco living on your patio – weinor quality that pays off!



weinor uses only high-quality and durable materials for its products. So: rely on the market leader for sun and weather protection on the patio in Northern Europe!



# BEAUTY.

Aesthetics that encompass everything.

A true one-off in fact.

The house architecture is an **expression of your personal lifestyle.** This also applies to the patio roof too, of course. As an important design element, it influences the overall impression of the building and must meet your design requirements. Which is why Terrazza Sempra is exactly the right choice for you. It impresses with its **timeless design and clean lines** – weinor design expertise that pays off!



### Design in detail

Whether it's the roof support or rain guttering – the design follows a linear, harmonious overall look.



The RGB LED light strip

provides 48 dimmable coloured lights and 3 dimmable shades of white for a unique mood on your patio. It can be attached to Terrazza Sempra or to the house wall

# TRUE. COSINESS.

Create a mood. For more enjoyment. Create extraordinary moments on your patio with special light effects and cosy warmth. Each accessory is perfectly matched to the patio roof in colour, shape and technology.



**The Tempura Quadra** heating system radiates cosy warmth and lets you stay on your patio longer in the evenings and on cooler days.

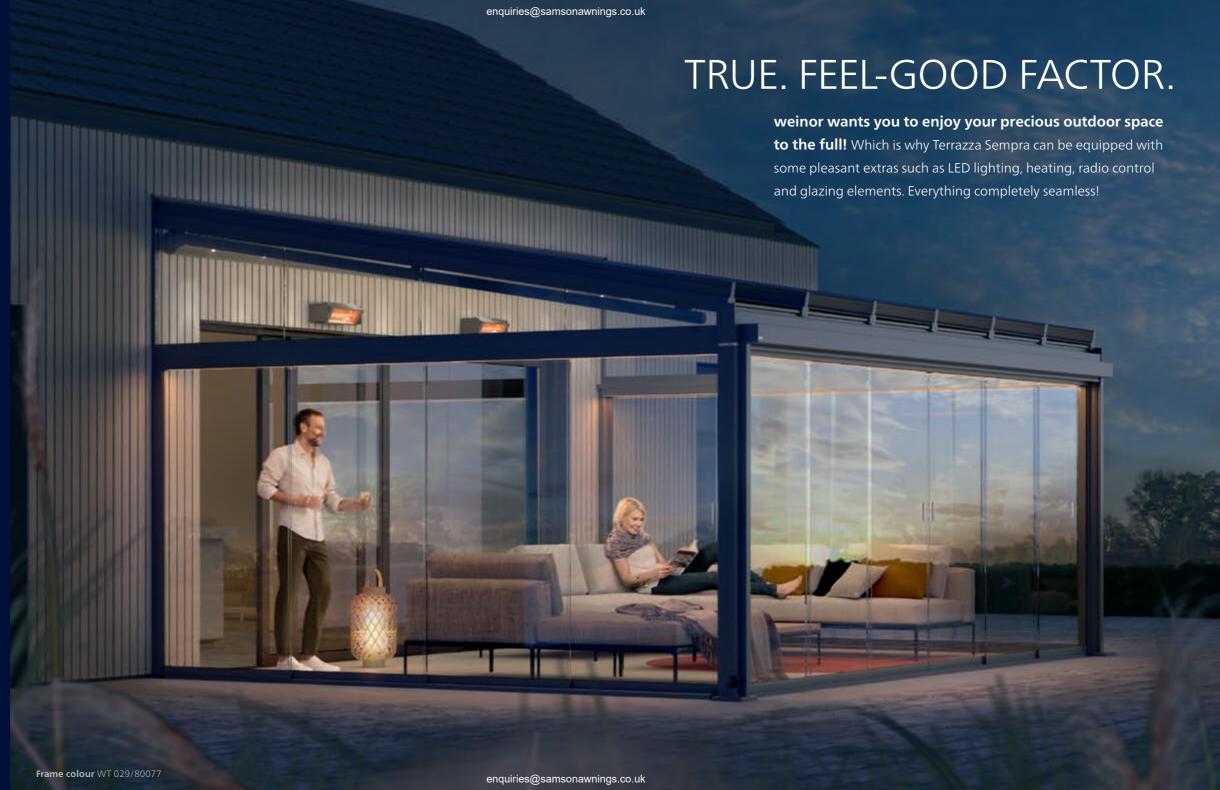
The LED Design square light bar is integrated into the roof support on request and provides pleasant warm white light.



With the weinor BiConnect radio control

you can operate the sun protection very conveniently and even dim the light and heating. Control also possible using Somfy radio technology and io-homecontrol® and RTS.\*

\* without dimming function



# TRUE. SECURITY.

### Unobstructed views. Fully protected.

Terrazza Sempra can be easily extended on all sides with the weinor w17 easy full glass sliding door into a Glasoase®. The advantage for you: even more protection against all weathers, more time outdoors. And the full transparency gives you unspoiled enjoyment of the outdoors. Fixed glazed elements can also be used.

The latest frame colours You can choose between more than **50 standard colours** and over 150 other RAL colours. The weinor powder coating





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## TRUE. INTELLIGENCE.

### weinor attaches great importance to technical details and high-quality materials.

Terrazza Sempra comprises of solid aluminium using the highest quality extrusions.

The roof covering uses laminated safety glass which as well as being particularly strong is quiet during rain.

### Terrazza Sempra technical data

7.0 m Max. roof width

6.0 m (type S = 3.0 m, type L = 6.0 m)Max. roof depth

Terrazza Sempra roof pitch 3°-45° Sempra Plus 3°-15°

75 kg to 550 kg per m<sup>2</sup> Snow load

10, 12 mm LSG | 16 mm web plates Roof glazing possible:



### High stability thanks to T-beam

The stylish roof supports in the Terrazza family are statically tested many times and guarantee high stability thanks to their T-beam shape.

### Large widths for panoramic views

Thanks to the combination with the statically optimised 220 guttering, patio roofs with widths of up to 7 metres are possible, without centre posts.\*

### Easy attachment of glass elements

Due to the special design of the posts, transparent all round weather protection can be easily added – even later on.

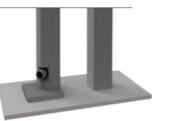
### Post technology ensures good stability

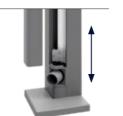
The posts can be attached to suitable solid substrates using mounting plates or sunk directly into the ground.

### Integrated guttering

The rainwater pipe is invisibly integrated into the post and is accessible at all times. The water outlet can be individually adjusted in height and to the side of roof.







### \*depending on the roof depth and local snow load

**Fabric qualities:** weinor awning fabrics meet strict quality requirements and are produced using state-of-the-art production technology. Despite this, blemishes like creases, rippling in the seam and hem area, overstretching in the hem area and honeycombing cannot be ruled out. This has no negative impact on the quality and operating life and are not a reason for complaint. More

weinor.com/fabric\_qualities

### Awnings and conservatory awnings: must be retracted during rain and windy conditions – otherwise there is a risk of water pooling on the fabric. Fabrics that are allowed to become wet may show creasing, wrinkling or honeycombing as well as having visible water stains. Mould and mildew damage is also a possibility. If taken away wet the awning should be extended as soon as possible once there are dry conditions.

Frame colours: depending on the frame colour ordered, we deliver all small parts, as well as gear handles and gear boxes in black (similar to RAL 9005), white (similar to RAL 9016), or in grey (similar to weinor 7319).

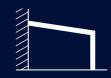
### Patio roofs and Glasoasen®

Ask a qualified retailer and partner about the causes of condensation formation and any cracking sounds which may occasionally be heard (and how to avoid them from the planning stage onwards). In the case of very low roof pitches of less than 5°, more cleaning work on the roof glazing is to be expected.



### Two roof types available

The choice is yours! Terrazza Sempra is available in two versions: with and without roof overhang.



### Terrazza Sempra without roof overhang:

The modern version: The roof ends flush with the posts and looks like one unit as a result.



### Terrazza Sempra Plus with roof overhang:

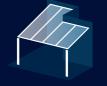
The classic roof type: without visible rainwater pipe and hanging guttering for a visually light roof



Numerous roof shapes are possible

### Conventional pent roof

This is the normal roof shape, if the structural characteristics are given.



### Pent roof with wall offset

Every patio or balcony situation is different – not a problem for Terrazza Sempra.

The glass roof can be adapted to different structural conditions.

A wall projection can easily be integrated into the roof design.



### Pent roof with balcony recess

A low-hanging balcony can also be integrated into the glass roof.



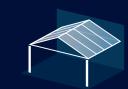
### Pent roof with guttering offset\*

A more complex geometry such as offset guttering can also be implemented.



### Pent roof type with tapered wall bracket left/right

Even roofs that have to be built diagonally to the wall are possible with a Terrazza Sempra.



### Pitched roof\*

The very popular gabled roof shape in houses can also be chosen for Terrazza Sempra.

\*These two and other roof shapes not shown here can be implemented subject to the structural conditions on site.

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Picture motif title: Frame colour RAL\_7039
Sottezza II: pattern 6-415 | VertiTex II: pattern 7-201

Rear: Frame colour WT 029/80077 Sottezza II: pattern 6-409

# TRUE. HOME.

