

# weber.tex UV star

## UV resistant, semi-gloss paint

Technical Data Sheet  
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### ■ Description

Pure acrylic based, high UV resistant, semi-gloss façade paint.

### ■ Reference standards

- TS 7847
- G marking
- Public Works Pos No: 10.300.1011 (old pos no: 04.553/03)

### ■ Advantages

- Due to being highly UV resistant, it has high color durability and retains glossiness
- High covering power and adherence.
- Water repellent.
- Low CO<sub>2</sub> diffusion resistance
- Resistant to external factors.

### ■ Range of application

Applied as a final paint on façade of all buildings.



### ■ Application substrates

- Exterior walls;
- Cement based renders,
  - Concrete (**weber.tec R**, **weber tec RK** or **weber.tec RM** applied),
  - Gas concrete (gas concrete render applied),
  - Please consult us for all other application substrates.

### ■ Preparation of substrate

- The substrate should be clean, dry, smooth and sound.
- The substrate should be primed with single coat **weber.prim UV** diluted in the ratio of 5/1 (**weber.prim UV**/water) and application of **weber.tex UV star** should be started after at least 12 hours.
- The substrates on which **weber.tec RM** has been applied should be primed as single layer with **weber.prim art** without diluting and the entire substrate should be primed with **weber.prim UV** diluted in the ratio of 5/1 (**weber.prim UV**/water) as single layer after drying (min. after 6 hours) and application of **weber.tex UV star** should be started at least 12 hours later.
- For a better result, **weber.prim UV** fit for the color of **weber.tex UV star** to be applied should be chosen.

### ■ Conditions of application

- Ambient temperature: between +5 °C and +30 °C
- Avoid application in very damp and/or hot weather.
- It should not be used on substrates which are frozen or melting or have the risk of frost or rain within 24 hours.
- Not applicable on horizontal and inclined substrates with an angle less than 45 degrees.
- Not applicable on wet and damp substrates.

### ■ Application tools

Lambskin roller and brush.

### ■ Application

- **weber.tex UV star** should be applied on the whole substrate as 2 layers with lambskin roller or brush without diluting.
- Wait for at least 5 hours between layers.

### ■ Consumption

0,20-0,25 lt/m<sup>2</sup> (for two layers).

\* The consumption amounts given are average values. The amount of consumption may vary depending on the weather conditions of the application, the application surface and the absorbency of the surface, and the type of roller used.

### ■ Technical specifications

PRODUCT	weber.tex UV star
Chemical structure	Liquid
Application temperature	between +5°C and +30°C
Drying time	6-24 hours
Colour	400 Colour
Density	~1,34 gr/cm <sup>3</sup>
PERFORMANCE	
Glossiness	G2
Dry film thickness	E2
Grain size	S1
Vapor transmission rate	V2
Water transfer rate	W3
Crack bridging capability	A0
CO <sub>2</sub> permeability	C0

### ■ Attention points

- To avoid tonality differences, the products which have the same BATCH NUMBER and PRODUCTION DATE should be used at each façade.
- Never use salty water, lime and similar foreign substances.

The stated times apply for 20°C substrate and ambient temperature; increase at lower temperatures and decrease at higher temperatures.

**Saint-Gobain Weber Yapı Kim. San. ve Tic. A.Ş.** is not responsible for the application errors arising from use of product beyond its intended purpose of failure to comply with the forgoing application conditions and advice on the product.



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- It should be applied directly without thinning.
- All tools used for application should be cleaned with water before drying.

### ■ Storage

<b>Packaging</b>	• 15 lt buckets
<b>Shelf life</b>	• 1 year from the production date • in dry and cool ambient. Package should be kept tightly closed when not in use. Package should be protected against frost.

### ■ Safety precautions

- Use the appropriate safety equipment (dust mask, gloves).
- Protect your Eyes / face.
- Avoid contact with eyes and skin.
- In case of contact with eyes, rinse immediately with plenty of water and consult a specialist.
- Read the Material Safety Data Sheet for more detailed safety information.

### Legal warning

Since there are different conditions and requirements that apply in any case, Saint-Gobain Weber Yapı Kimyasalları San. ve Tic. A.Ş. can not be liable for other than the information provided in this product datasheet. The information provided in this product data sheet is based on our current knowledge and experience about the product. All of the above information must be considered as guidelines. It is the user's responsibility to ensure that the product is suitable for the intended use, and also to perform acceptance check and self-inspection control. The user is responsible if the product is used for purposes other than recommended or for improper installation.

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