

weberart bio-hijyen

Antibacterial, semi-matt interior paint.

Technical DataSheet

Release date: 5/12/2017

Revision date: 10/20/2022

■ Product Description

Acrylic-based, antibacterial, semi-matt interior paint.

■ Reference Standards

- TS 5808
- G işaretlemesi
- Bayındırlık Poz. No: 04.551/02, 04.551/03

■ Benefits

- Creates a hygienic environment by not allowing the formation of bacteria on interior facades
- Resistance to mold and fungi
- Provides silky surface with its semi-matt formula
- Can be wiped
- Silikon added
- Allows substrate to breathe
- High adherence and covering

Water repellant

■ Area of Use

Used on interiors of all buildings for decorative purposes.



■ Substrates

- Interior walls;
- Cement-based renders,
- Concrete (**webertec R**, **webertec RK** or **webertec RM** applied),
- Plaster render, gypsum block, plaster board substrates,
- Gas concrete (gas concrete render or **webertec RM** applied),
- Old painted substrates,
- Please consult us for all other application substrates.

■ Preparation of Substrate

- Substrate should be clean, dry, smooth and sound.
- Substrates should be primed with **weberprim art** without diluting and application of **weberart bio-hijyen** should be started at least 6 hours later.

■ Application Conditions

- Ambient temperature is between +5 °C and +30 °C
- Avoid application in very damp and/or hot weather.

■ Application

- **weberart bio-hijyen** should be diluted with water in the rate of 10 % for the first and second coat in brush and roller application, and should be mixed well until homogenous state is achieved.
- **weberart bio-hijyen** should be applied to the entire substrate in two coats with lambskin roller or brush roller.
- Wait for minimum 6 hours between coats.

■ Tools

Lambskin roller and brush

■ TDS Consumption

8 m²/ l (for two layers)

■ Attention points

- Never use salty water.
- Never add lime and similar foreign materials.
- All tools used for application should be cleaned with water before drying.
- Not applicable on horizontal and inclined substrates with an angle less than 45 degrees.
- Wipe with a soft cloth.
- Not applicable on wet and damp substrates.
- Not applicable on wooden and metal substrates.
- Not applicable on wall paper directly.

■ Technical specifications

Product Name	weberart bio-hijyen
Product Type	liquid
Drying time	6-24 hours
Finishes/Colors	96 renk
Wet Scrub Resistance	SINIF 1
Opacity	SINIF 2 (7 m ² /l)
Grain Size	İNCE
Glossiness	YARI MAT

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 foregoing application conditions and advice on the product.

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■ Storage

Packaging	Net 15 l plastic buckets
Shelf life	<ul style="list-style-type: none">1 year as of the production date in dry and moisture- free environment provided that packages will not be opened.Package should be kept tightly closed when not in use. Package should be protected against frost.

■ Safety Warning

- Use appropriate safety equipment (mask, gloves, glasses).
- Protect your eyes/face.
- Avoid direct contact with eyes and skin.
- In case of contact with eyes, rinse immediately with plenty of clean water and seek medical attention.
- Please read Material Safety Data Sheet (MSDS) for further safety information.

DISCLAIMER

Ürünün amacının dışında kullanılması ya da yukarıda belirtilen şartlara uyulmaması halinde oluşabilecek uygulama hatalarından **Saint-Gobain Weber Yapı Kimyasalları San. ve Tic. A.Ş.** sorumlu değildir.

FOR INFO

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