weberdress ince sıva

Cement based thin render

Technical DataSheet

Release date: 5/25/2017 **Revision date**: 4/15/2022

■ Product Description

Cement based, fine render applied by hand on ready cement based render for exterior and interior use.

■ Reference Standards

TS EN 998-1 CE

■ Benefits

- · Standardized results in render applications.
- · Fast and easy application.
- · Labor and time saving.

■ Area of Use

Applied as fine render surfaces of facade and interior.



■ Substrates

Interior and exterior facade;

- · Cement based traditional rough render;
- · weber.dress siva,
- · weber.dress sıva elyaflı

Please consult us for all other application surfaces.

■ Preparation of Substrate

- The substrate should be clean, dry, smooth and sound.
- Any cracks or bad form in the substrate must be repaired.
- The substrare should be wetted before application and it should be saturated with water in very hot and windy weather.

■ Application Conditions

- · Ambient temperature: between +5 °C and +30 °C
- Avoid application in very damp and/or hot weather
- Foreign materials must never be added to the mixture
- It should not be used on substrates which are frozen or melting or have the risk of frost or rain within 24 hours.
- The use of render nets is advised in joint and conjucture of different building materials.

■ Application

- Indicated amount of clean water should be added to one bag of weber.dress ince siva and should be mixed either in pump machine or electric mixer. The mixed mortar is applied via trowel.
- Application thickness in a single run is between 3 mm – 7 mm, for applications with thickness requirement above 7 mm should be done after one day of the previous application and the maximum thickness should be 7 mm maximum for this application as well.
- Once the render is hard enough, grinding should be done and finishing must be done with a wet sponge.
- For the adherence and the strength of the render, the application area should be wetted with clean water depending on the ambient conditions within seven days after the application.

■ Tools

Steel trowel, hand mixer, gauge, trowel.

■ TDS Consumption

Average of 1,3-1,6 kg/m2 for 1 mm thickness of render.

■ Attention points

Never add foreign materials.

- While preparing the mortar, recommended water rate, mixing and aging time should be certainly observed.
- All tools should be cleaned with water before drying after the application
- · Should not be applied on gas concrete.
- · Should not be applied on plastering surfaces.
- Should not be applied on surfaces with old paint, ready mix coloured render, facade coatings, old renders
- · Should not be applied on unstable

Saint-Gobain Weber Yapı Kimyasalları San. ve Tic. A.Ş. is not responsible for any errors arising from the use of product beyond its intended purpose or not complying the application procedures mentioned above.



Release date: 5/25/2017 **Revision date**: 4/15/2022

■ Technical specifications

Product Name	weberdress ince sıva
Water addition	35 Kg : 8,5-9 lt (weberdress ince sıva : water) 50 Kg : 12-13 lt (we- berdress ince sıva : water)
Dry Bulk Density	1500±100 kg/m³
Application Thickness	Application thick- ness: 3-7 mm Application thick- ness for one layer : max. 7 mm
Compressive Strength	CS IV ≥ 6 N/mm²
Reaction to fire classification	Al

■ 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

Saint-Gobain Weber Yapı Kimyasalları San. ve Tic. A.Ş. is not responsible for any errors arising from the use of product beyond its intended purpose or not complying the application procedures mentioned above

■ Storage

Packaging	
	35 kg kraft bag
	50 kg kraft bag
Shelf life	
	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.

Saint-Gobain Weber Yapı Kimyasalları San. ve Tic. A.Ş. is not responsible for any errors arising from the use of product beyond its intended purpose or not complying the application procedures mentioned above.

