



EASY FILLER

PRODUCT DESCRIPTION

Easy Filler is a putty made of water-based polymer with high-quality additives to provide good performance. Produced to suit users needs.

PRODUCT CHARACTERISTICS

- Ready for immediate use.
- Excellent with sandability.
- Good characteristics of filling porous surfaces and small holes (Complies with the Egyptian Standard Specifications No. 6623)
- Extreme ease of application and workability.
- Provides very smooth layer.

RECOMMENDED USE

Suits indoor applications.

TYPE OF SURFACE

Concrete, Cementitious, and Gypsum surfaces, etc.

TECHNICAL SPECIFICATION

- Final Appearance → Matt
- Gel Strength → 320 ± 20 gm/cm² (at 25°C temperature and 50% humidity)
- Density → 1.78 ± 0.05 gm/cm³ (at 25°C temperature and 50% humidity) according to (ASTM D1475-13 (2020))
- % Solids by Volume → 50 ± 2
- Flash Point → Non flammable
- Volatile Organic Compounds → 18 gm/liter (according to Environmental Protection Agency – Method 24)

METHOD OF APPLICATION

- Diluent → Water
- % Dilution (by volume) → As needed
- Application Tools → Putty knife and Steel Malg

FILM THICKNESS AND SPREADING RATE

	Min. Thickness	Max. Thickness	Average
Dry Film Thickness in Micron	95	140	117.5
Wet Film Thickness in Micron	180	264	222
Theoretical Spreading Rate (m ² /Kg)	2 - 3		2.5

DRYING TIME

Generally, drying time depends on air draft, temperature, film thickness and number of coats. Data in schedule is measured at 25°C temperature and 50% humidity:

Surface Drying	30 minutes (minimum)
Re-coating	2 hours (minimum)



RECOMMENDED COATING SYSTEM

All surfaces (new and old) should be clean and free from dust, oil, fat, ..etc.

FOR NEW SURFACES

- 1-2 Coats Latex Sealer 1800
- 2 Coats Easy Filler.

FOR OLD SURFACES

Use sandpaper, then clean the surface with water and suitable detergent. Make sure that the surface is fully dry, then apply: • 1-2 Coats of Easy Filler.

CONDITIONS OF APPLICATION

Temperature of surface to be painted should not be lower than 10°C and 3°C above dew point. Appropriate air temperature and humidity should be observed.

GENERAL NOTES

1. Actual spreading rate depends on many factors like surface condition, effectiveness of application tool, film thickness, surface porosity, surface defects, temperature, quantity lost during application .. etc.
2. Maximum spreading rate for one coat may be realized by minimizing the dry film thickness, and vice versa.
3. Paint should be mixed before use if it is made of different batches.

STORAGE

Two years from the production date provided that, proper storage conditions are observed. The product should be stored in compliance with storage instructions. The product should be stored in a cool well-ventilated environment, away from direct sun and heat. The container should be sealed tightly after use.

HEALTH AND SAFETY

Please read the protection instructions indicated on the container. Use in well-ventilated environment. Do not breathe or inhale mist. Avoid skin contact. Spillage on skin should be removed immediately with suitable cleanser and water. In case of contact with eyes, flush eye properly with abundant water and seek medical attention immediately. Keep away from the reach of children.

CLARIFICATION

The information in this Technical Specification is given to the best of our knowledge. It is based on laboratory tests and practical experience. Sipes takes no responsibility for consequences of breaching the instructions. The Company reserves the right to change data herein without notice.

Version: March 2026, Sipes Co. This version supersedes prior versions.

For More Information email us at: info@sipes.net, Or Call 19852
104 El-Thawra St. Heliopolis, Cairo, Egypt. / +202 26905015 / Fax: +202 26905018

