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## USG® GYPSUM PLASTER RETARDERS

THIS PRODUCT PROLONGS TIME IT TAKES TRADITIONAL PLASTERS, LIME FINISH PLASTERS, VENEER PLASTERS, AND SETTING-TYPE JOINT COMPOUNDS TO SOLIDIFY.

### PRODUCT FEATURES

USG Retarders slow down the rate of gypsum plaster's chemical crystallization, giving managers and workers more time to finish a job. Simply disperse in water prior to adding to plaster.

There are several different formulations of the retardant product:

- USG™ Standard Strength Retarder can be used for mild to moderate (30 to 45 minutes) time extension for veneer and conventional plasters and setting-type joint compounds.
- USG High Strength Retarder is recommended for machine-applied conventional gypsum plasters, extending solidification times by one to three hours.
- USG Retarder for Lime-Containing Plaster Products is intended to be used with DIAMOND® Veneer Finish, RED TOP® Finish, and gauging/lime finishes.

### RELATED PRODUCTS

[SHEETROCK® Brand DURABOND® Setting-Type Joint Compounds](#)  
[DIAMOND® Veneer Finish & DIAMOND® Veneer Finish - Sanded](#)

### LITERATURE

[Data and Submittal Sheet](#)  
[Installation and Application Guide](#)

#### MSDS

[USG Gypsum Plaster Retarder High Strength MSDS \(English\) - 53-800-001](#)  
[USG Gypsum Plaster Retarder High Strength MSDS \(French\) - 53-800-001](#)  
[USG Gypsum Plaster Retarder High Strength MSDS \(Spanish\) - 53-800-001](#)  
[USG Gypsum Plaster Retarder Standard Strength MSDS \(English\) - 53-120-003](#)  
[USG Gypsum Plaster Retarder Standard Strength MSDS \(French\) - 53-120-003](#)  
[USG Gypsum Plaster Retarder Standard Strength MSDS \(Spanish\) - 53-120-003](#)  
[USG Gypsum Plaster Retarder for Lime Based Products MSDS \(English\) - 53-100-112](#)  
[USG Gypsum Plaster Retarder for Lime Based Products MSDS \(French\) - 53-100-112](#)  
[USG Gypsum Plaster Retarder for Lime Based Products MSDS \(Spanish\) - 53-100-112](#)

Technical Guides and Articles:



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[Plastering Technical Guide - Application Directions for DIAMOND® Interior Finish in Electric Cable Heat Systems \(English\) - PM16](#)  
[Plastering Technical Guide - Job Use of Accelerator in Plaster and Setting-Type Joint Compound \(English\) - PM8](#)  
[Plastering Technical Guide - Job Use of Retarder in Plaster \(English\) - PM7](#)  
[Plastering Technical Guide - Lathing & Plastering Specifications for Handball & Racquetball Courts \(English\) - PM14](#)  
[Plastering Technical Guide - Mixing Equipment for Veneer Plasters \(English\) - PM19](#)  
[Plastering Technical Guide - Mixing Veneer Plaster & Decorative Interior Finish \(English\) - PM9](#)  
[Plastering Technical Guide - PM Glossary \(English\) - PM1](#)  
[Plastering Technical Guide - Recommended Installation of Bullnose Corners with Veneer Plaster Systems \(English\) - PM13](#)  
[Plastering Technical Guide - Transporting Handling Storing Plastering Materials \(English\) - PM11](#)  
[Plastering Technical Guide - Veneer Plaster Application Technique \(English\) - PM6](#)  
[Plastering Technical Guide- Environmental Factors - Plaster Application \(English\) - PM10](#)

## **FAQs**

### **ADDITIONAL RESOURCES**

[USG's YouTube Channel](#)  
[Deals from SHEETROCK](#)