

#### **PACKAGING**

1 lb. Bags

#### STORAGE

Store in a cool, dry location. Store away from direct contact with the ground and/or concrete. Store out of direct sunlight. Protect from weather and other damage.

#### SHELF LIFE

1 year of date manufactured, in original sealed bag when properly stored.

#### MATERIAL CALCULATOR

Visit the Siena web site at SienaProducts.com and click on the "Material Calculator" tab for recommended products and to calculate the amount of materials needed for each project. Always follow all manufacturers' recommendations and warranty information prior to any tile or stone installation.



# iena Presto Pak

ACCELERATING ADMIXTURE



Siena Presto is a powder accelerating admixture made to use with cement-based products. Presto is a non-corrosive, non-chloride additive designed to significantly reduce setting times of both modified and non-modified portland cement-based products, such as tile mortars, stone veneer mortars and grouts.

FEATURES	BENEFITS				
Faster Setting Times	Reduces project timeline				
Economical	Less expensive than typical fast setting mortars				
Easy to Use	Just add during mixing				
Non-Corrosive	Does not contain calcium chloride				

# BASIC USES

Siena Presto is designed to significantly reduce project timeline by accelerating setting times of portland cement-based tile mortars, stone veneer mortars and grouts.

## RECOMMENDED SUBSTRATES

Suitable substrates, when properly prepared, include: Masonry block, fully cured concrete (28 days), gypsum board (dry interior walls only), cement backer boards (per manufacturer's specifications), portland cement mortar beds, brick, properly prepared existing tile using Siena Gripping Primer.

# SURFACE PREPARATION

All surfaces to receive application must be properly cured, structurally sound, clean and free of debris, dirt, dust, efflorescence, wax, grease, oils, curing agents, cleaning solutions, sealers, adhesive residues or gypsum-based underlayments, or anything that would hinder proper bond. Smooth or painted surfaces can be prepared by mechanical means such as sanding, scraping or using Siena Gripping Primer. Dampen surface prior to application, but do not allow water to puddle. Substrate temperature must be within 45°F (7.2°C) and 85°F (29.4°C). For complete installation methods see the TCNA (Tile Council of North America) Handbook and ANSI A108.5.

#### MIXING

Add the desired quantity of Presto (one or two bags) to the amount of water specified in the instructions for the mortar or grout needing acceleration. Add the dry mortar or grout to the water and Presto solution according to mixing instructions for the mortar or grout product being used.



#### **RECOMMENDED QUANTITIES**

Adding a 1 lb package of Presto to a cement-based mortar or grout will significantly reduce the setting time and project timeline. Highly polymer modified mortar may require higher quantities of Presto than non-modified mortars. Please refer to the table below for recommendations:

PRODUCTS	PRODUCT WEIGHT	NORMAL SETTING TIME	SETTING TIME 1 LB ACCELERATOR	SETTING TIME 2 LB ACCELERATOR
Siena 510, 550 (Non Modified Mortars)	50 lb	>8 Hours	1 - 1.5 Hours	1 Hour
Siena M100, M200, M225 (Modified Mortars)	50 lb	>8 Hours	1.25 - 1.5 Hours	1 Hour
Siena M300, M375, M400 (Highly Modified Mortars)	50 lb	>8 Hours	1.75 - 2.5 Hours	1 Hour
Siena Type S Mortar & Stone Veneer Mortars	50 lb	>8 Hours	1.5 - 2 Hours	1 Hour
Siena Grouts (Sanded & Non-Sanded Grouts)	50 lb	>8 Hours	1.25 - 1.5 Hours	1 Hour

Note: Values listed above are typical results for tests indicated and should not be considered specifications. Actual product performance will depend on job conditions, temperature, humidity and application methods.

#### **CURING**

Follow curing instructions listed for the product that Presto is being used with, keeping in mind that the curing time will be decreased compared to time for the product without accelerator in same conditions. Protect all work from inclement weather until fully dry. It is the responsibility of the applicator to determine if the product is fully cured and/or dry prior to exposing it to rain, snow, dew, or any other inclement weather condition that may be detrimental to the product.

## CLEANING

Cleaning may be accomplished with water immediately after use.

#### SAFETY

Avoid contact with eyes or prolonged contact with skin. Wash thoroughly after handling. In case of eye contact, flush immediately with running water for at least 15 minutes. Consult a physician immediately. Do not take internally. Be sure to provide adequate ventilation in enclosed areas. Use of an approved respirator is recommended.

#### TECHNICAL ASSISTANCE

Technical information is available on our web site at: SienaProducts.com, by calling Omega Products International at: 800.600.6634, or by email at: info@omega-products.com

#### **WARNING**

Omega Products International, as a blender of processed material in the State of California, is required by Proposition 65 to warn that one or more of the components contained in this product, could contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. The State of California (Proposition 65) requires this warning in the absence of definitive testing to prove that the defined risks do not exist. We believe this product complies with all other applicable state and federal laws and regulations governing manufacturing, distribution and intended use. User is solely responsible for the legal disposal of this container and its contents.

KEEP OUT OF REACH OF CHILDREN

### Disclaimer

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