



Lime Mortar for Brickwork, Stonework, Repointing, Stucco, and Parge Coats For Professional Masonry Restoration and Sustainable Building Systems

Ecologic™ MORTAR is a pre-blended, dry powder that's based on Saint-Astier® natural hydraulic lime and aggregate. Available in 12 stock colors, it's supplied in 38.5-pound bags or sample quarts. A structural, breathable, lime mortar, use it for historic brick and stone repointing, laying up masonry units, and pumped for repointing or in spray applications (ask for details). It can also be used for interior plastering, exterior stucco work (lime render), and parge coats for historic structures and sustainable new buildings. Simply add water, mix, and go to work.

Processing water back to the atmosphere is key to the longevity of historic masonry structures and the functionality of sustainable buildings. Our **Ecologic™ MORTAR** enables water vapor to be absorbed and dispersed across the surface area and back to the atmosphere. This encourages a comfortable indoor air quality and decreases prolonged saturation of the substrates. **Ecologic™ MORTAR** continues to absorb carbon dioxide from the atmosphere throughout its life cycle, further reducing the carbon footprint for the ultimate LEED-friendly lime mortar restoration system. Due to an excellent modulus of elasticity, **Ecologic™ MORTAR** accommodates slight building movement and requires minimal control joint engineering.

Available in several grades:

- **Ecologic™ MORTAR Coarse Sand Grade (G)**

Contains coarse aggregate comparable to regular mason's sand that meets ASTM C144 standards for sharp, well-graded sand. Use for mortar joints that are $\frac{3}{8}$ " or larger. A versatile lime mortar, it can also be used for interior

plaster or exterior stucco applications as a scratch coat on non-rusting lath or an absorptive masonry substrate, as a brown coat, or as a final coat that's finished slightly rough or textured.

- **Ecologic™ MORTAR Fine Sand Grade (F)**

Contains finer well-graded aggregate to achieve a smooth finish. Use for mortar joints that are $\frac{1}{4}$ " to $\frac{3}{8}$ " wide. A versatile lime mortar, it can also be used for interior plaster or exterior stucco applications to achieve a finer finish coat.

- **Ecologic™ MORTAR Butter Joint Customized**

Contains very fine marble dust to produce extremely narrow masonry joints less than $\frac{1}{4}$ " wide.

- **Ecologic™ MORTAR Customized**

A made-to-order mortar that can be customized with any variation of binder, sand gradations, factory-added pigmentation, and unique inclusions. The dry mix is supplied in 5-gallon plastic pails containing 30 to 38.5-pounds of material based on bulk density.

THINK GREEN Use Traditional and Sustainable Building Materials

Choose  **MORTAR**

- Add an **Ecologic™ COLOR PACK** to achieve hundreds of color choices. Or send us a sample from your project or choose a Sherwin-Williams®, Benjamin Moore®, or Pantone® color code for your unique, made-to-order **Ecologic™ MORTAR Customized**.
- LEED-friendly, healthy to use, and doesn't contain any Portland cement, gypsum, fly ash, ground granulated blast furnace slag, or volatile organic compounds.
 - Highly breathable with excellent liquid and vapor permeability.
 - High modulus of elasticity and contains self-healing free lime.
 - Resistant to sulfates and salts and will not deteriorate timber.



3145 State Road, Telford, PA 18969
215-536-6706 • admin@limeworks.us