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 [Ecologic® 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.

**REPOThIN GREEN**

**Use Traditional and Sustainable Building Materials**

Choose [Ecologic® 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.