

Ceramiche Coem

Closed-loop production supported by ISO, EMAS and lifecycle reporting

Coem has operated a closed-loop production approach since 1999, combining resource recovery with certified environmental management and product lifecycle assessment.

SINCE 1999

closed-loop production

ISO 14001

environmental management

EMAS

verified environmental reporting

WHY THIS MATTERS FOR PROJECTS

- Coem states that raw materials and process water are recycled within production.
- Energy is recovered to reduce consumption and associated CO₂ emissions.
- Coem uses cradle-to-grave assessment and contributes to the Italian ceramic industry's EPD.

PROJECT EVIDENCE AND QUALIFICATION

- ISO 17889-1 certification supports sustainable ceramic-tile assessment.
- EPD and LEED contribution depend on the correct product group and project context.
- Confirm current certificates and collection-specific recycled content before specification.

Important: Environmental performance, recycled content and certification coverage can vary by collection, format, finish, production site and declaration period. Obtain the current manufacturer documentation for the exact product before relying on a claim.

MANUFACTURER SOURCES

Source 1

Source 2

Prepared July 2026 | collinson-ceramics.co.uk