

Equipe Cerámicas

Electrifying ceramic firing to reduce direct production emissions

Equipe has invested in a first-of-its-kind 100% electric ceramic kiln, developed through an R&D&I; collaboration with academic and industry partners.

100%

electric kiln technology

ZERO

direct CO₂ during its firing period

R&D&I

industry and university collaboration

WHY THIS MATTERS FOR PROJECTS

- The electric kiln removes combustion-related CO₂ emissions during the ceramic firing period in that kiln.
- The project was developed with Jaume I University, ITC-AICE and SYSTEM FOC.
- Electrification creates a route for firing energy to become progressively lower carbon as electricity supply decarbonises.

PROJECT EVIDENCE AND QUALIFICATION

- Manufacturer announcement dated September 2024.
- Forinvest Innovation Award 2025 for the electric-kiln project.
- Confirm whether the selected collection and production batch use the electric-kiln line.

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