

kerakoll

DECLARATION OF PERFORMANCE No 0196

1. Unique identification code of the product-type: BIOCALCE PIEDRA

2. Intended use/es: Designed general purpose masonry mortar (G) for internal and external use in elements subject to structural requirements

3. Manufacturer: Kerakoll Iberica S.A.U. Ctra Alcora Km 10, 450 Castellón, Espana

4. System/s of AVCP:

System 2+

System 4 for reaction to fire

Harmonised standard: EN 998-2:2016
Notified body/ies: S.G.S. Italy No.1381

6. Declared performance/s:

Essential characteristics	Performance
Reaction to fire	Class A1
Compressive strength	M 5
Shear bond strength	0,15 N/mm² (t.v.)
Flexural bond strenght	NPD
Contents of chloride	≤ 0,05 %
Water absorption	0,3 Kg/m²min ^{0,5}
Water vapour permeability	μ 15/35 (t.v.)
Thermal conductivity	0,82 W/mK (t.v.)
Durability (against freeze-thaw)	NPD
Release of dangerous substances	See SDS

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by: Pau Ramia (legal representative)

At Castellón, on 08/05/2024

