

## DECLARATION OF PERFORMANCE

DoP number : N°DOP-THERMOCROMEX-001

Unique identification code: THERMOCROMEX

Intended use: Single-layer plaster mortar (OC)

Manufacturer: CHAUX DE SAINT-ASTIER  
28 Bis Route de Montanceix  
La Jarthe - 24110 SAINT-ASTIER

Assessment and verification of constancy of performance systems: Niveau 4

Harmonised standard: NF EN 998-1 : 2016

The manufacturer has carried out the determination of the product type based on initial type testing and factory production control according to system 4.

Declared performance:

| Essential Characteristics           | Performance                        | Harmonised technical specifications |
|-------------------------------------|------------------------------------|-------------------------------------|
| Reaction to fire                    | Class A1                           | EN 998-1 : 2016                     |
| Compressive strength                | CS II                              |                                     |
| Water absorption by capillarity     | W2                                 |                                     |
| Water vapour permeability ( $\mu$ ) | $\mu = 5/15$ (Tabulated value)     |                                     |
| Thermal conductivity (I10 sec)      | $\lambda = 0,54$ (Tabulated value) |                                     |
| Adhesion                            | 0                                  |                                     |
| Durability                          | No testing standard                |                                     |
| Hazardous substances                | FDS/SDS                            |                                     |

The performance of the product identified above complies with the declared performance.

In accordance with Regulation (EU) No. 305/2011, this Declaration of Performance is issued under the sole responsibility of the manufacturer mentioned above.

Signed for the manufacturer and on its behalf by:

The Technical Director  
Laurent TEDESCHI

In Saint-Astier, on the 28/01/2025



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|---|------------------------------------|
| CE                                      |                                    |
| 05                                      |                                    |
| CHAUX DE SAINT-ASTIER                   |                                    |
| La Jarthe - 24110 SAINT-ASTIER - France |                                    |
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