



DECLARATION OF PERFORMANCE

DdP NUM.: 0302

VENATTO DESIGN S.L.
Avda. Castilla – La Mancha, 1
45240 Alameda de la Sagra – Toledo – España

Product type:	Extruded ceramic tile
Identification of product:	Frontek – Omega Frontek
Intended uses:	Exterior / interior cladding, installed on a metal substructure or with metal anchors.
Specific conditions:	According to features described in the product packaging.
Models:	Lapatto, Natural, texture, Polished, Silk Finish and Ceramic serigraph

Evaluation system 4 according to EU Regulation for Construction Products 305/2011

Frontek extruded ceramic tiles and its especial parts manufactured by VENATTO DESIGN S.L., comply with the declared performance and meet the requirements of the UNE 14411 – Annex M (normative). Extruded ceramic tiles – GROUP Ala.

This Declaration of Performance (DoP) is issued under the sole responsibility of VENATTO DESIGN S.L.

PROPERTIES	
DIMENSIÓN AND SURFACE QUALITY	PRECISIÓN (TABLE M.1)
Acceptable deviation of length and width	± 1%
Acceptable deviation of the average size	± 1%
Acceptable deviation of thickness	± 10%
Maximum deviation from straightness of side	± 0,5%
Maximum deviation from rectangularity	± 1%
Maximum deviation from flatness	± 0,5%
Surface quality (free of defects)	≥ 95%
Water Absorption	≤ 0,5%
Breaking strength	≥ 3.000 N
Deep Abrasion – UGL	≤ 275 mm ³
Surface Abrasion – GL	PEI 2-3
Modulus of rupture	28 N/mm ²
Frost resistance	Resist
Resistance to household chemicals and swimming pool salts	UA
Resistance to chemical attack low concentration	ULA
Colour scale toning	V2 (light)

Place and date of issue: Alameda de la Sagra, January 1, 2018

Signed: Ángel Juárez Juárez
Managing Director