



**MATHIOS
REFRACTORIES S.A.**

Product Specifications

Hand Made Stone Veneers

Product Range:	Tuscany
General Information:	Manufactured Stone Veneers for Interior & Exterior Use
Composition:	Low Density Cement-Based Composite (LW)
Family:	Mathios Stone
Color Variety:	White, Cream, Champagne, Brown, 4 Seasons, Gray, Earth
Shape:	Rectangular
Approximate Dimensions (cm):	
Flat (Height/Length/Thickness)	Irreg. H=6,5-19,5 , L=8,5-48,5 , T=2-4,2
Corner (Height/Length A/Length B/Thickness)	Irreg. H=16-31, L.a=7-8 L.b=11-18, T=3,5-4
Approximate Weight:	
Flat (kg/m ²)	~ 44
Corner (kg/m)	~ 14,2
Glue (kg/m ²)	8~ 10
Grout (kg/m ²)	8 ~ 10
FINAL PROPERTIES	
Gross Dry Density (kg/m³) (EN 772-13):	1420 (±7%)
Compressive Strength (N/mm²) (EN 772-1):	25
Flexural Strength (MPa) (EN 12372):	4
Frost Resistance after 56 cycles (EN 12371):	Class 0(56 cycles)
Average Moisture absorption (EN 13755):	14% (±1%)
VOC Emissions (NF EN ISO 16000-3, NF ISO 16000-6 , NF EN ISO 16000-9, NF EN ISO 16000-11):	A+
Installation Instructions:	Please ask the latest revision of the Installation Instructions
Reaction to fire:	Euroclass A1

The above data are typical average values obtained in accordance with accepted European Norms and are subjected to normal manufacturing variations. They may not be regarded as binding specifications. All previously published product-information are replaced by the values stated here and thus become invalid.

Revision: 6 / Date: 23.05.2023

Contact information: +30 210 49 13 502, +30 210 42 57 310, fax: +30 210 49 03 949, e-mail: mathios@mathios.gr

For further information and instructions of use please contact us.

TÜV
AUSTRIA
HELLAS
EN ISO 9001:2015
No. 011610005343