

ZELLIGE SPECIFICATION SHEET

Project type:	Commercial & Residential
Destination :	Wall only, general surfaces
Outdoor use:	Under restriction, contact us
Description :	Zellige is made from 100% natural clay exclusively extracted from Fez carriers, mold at approx. 11 x 11 x 1,2 cm, glazed and fired at approx. 900°C. Chiseled zellige tile : enamel is taking of after baking to create a pattern.
Fire resistance :	Zellige is a non-combustible material and does not contribute to the spread of fire. Equivalent to Euroclass A1 (EN 13501-1) and ISO 1182 standards - non-flammable, no smoke emission, no dripping.

Technical Characteristics (indicative values)

Material	100% natural Fez clay (terracotta)
Origin	Morocco
Manufacturing	Kiln-fired (double firing in wood oven), hand cut, pre-assembled on rigid panels with Sika® Epoxy Glue
Finish	All colors are glazed, except *unglazed natural*
Density	1.8 - 2.0 g/cm³
Water absorption	8 - 12%
Breaking strength	≥ 800 N (eq. reference EN ISO 10545-4)
Frost resistance	Suitable For indoor & outdoor use down to -5°C

Environmental & Quality Information

Exclusively hand made with natural clay from carriers of Fez Morocco
Glazed with mineral pigments
Contains no VOCs, synthetic additives, or toxic materials
Non-flammable and non-toxic
Fully recyclable
Produced under the official Moroccan Label Zellige de Fès, certifying origin, composition & craftsmanship process



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