

PRODUCT	NEOLITH Flat dry-pressed ceramic tiles, glazed and non-glazed
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INTENDED USES	Indoor and/or outdoor walls and/or flooring, including stairs, in buildings and industrial plants
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MANUFACTURER	THESIZE SURFACES, S.L. P.I. Camí Fondo, Supoi 8 C/ dels Ibers, 31 12550 Almazora (Castellón) Spain
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AVCP SYSTEM	System 4 pursuant to the provisions of Annex ZA (ANNEX G) of UNE EN 14411:2016
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HARMONIZED STANDARD	UNE EN 14411:2016 Dry-pressed ceramic tiles with water absorption of $E \leq 0.5\%$
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DECLARED PERFORMANCE

Essential characteristics	Performance
Reaction to fire Classified without testing (see Directive 96/603/EC and its amendments)	A1/A1 _{FL}
Resistance to thermal shock EN ISO 10545-9	Compliant
Durability EN ISO 10545-12	
- Indoor use	Compliant
- Outdoor use	Compliant
Adhesion (Class C2 cement-based adhesives) EN 12004	$\geq 1 \text{ N/mm}^2$
Breaking strength EN ISO 10545-4	$> 1100 \text{ N}$ ($> 5000 \text{ N}$ in 12 and 20 mm)
Slip resistance	
- DCOF* : *ANSI A326.3	≥ 0.5 (Silk, Satin, Riverwashed, Ultra-soft) ≥ 0.7 (Slate) ≥ 0.25 (Decorpolished)
- DIN 51097 :	A (Silk, Satin, Riverwashed, Decorpolished) B (Slate, Ultra-soft)
- DIN 51130 :	R9 (Silk, Satin, Riverwashed, Decorpolished, Ultra-soft) R10 (Slate)
- UNE 41901 :	Class 0 (Decorpolished) Class 1 (Silk, Satin, Riverwashed, Ultra-soft) Class 2 (Slate)

Emission of hazardous substances EN ISO

10545-15

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|-------------------------|----------------------------|
| - Cadmium Concentration | < 0.001 mg/dm ² |
| - Lead Concentration | < 0.01 mg/dm ² |

Tactile properties CEN/TS 15209PND

001CPR25-08-2022

This declaration of performance is issued under the manufacturer's sole responsibility.

Signed by and on behalf of the company:

R. David Bueno Tébar

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