

TEST REPORT

No. : XMIN2411002227CM01_EN

Date : 2024-12-05

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Summary of Results:

No.	Test Item	Test Method	Result
1	Apparent Density and Open Porosity	EN 1936:2006	Apparent Density: 2720 kg/m ³ Open Porosity: 0.13%
2	Water Absorption	EN 13755:2008	0.05%
3	Flexural Strength	EN 12372:2022	19.9 MPa
4	Abrasion Resistance	EN 14157:2017 method A	27.1 mm
5	Slip Resistance	EN 14231:2003	SRV "Dry": 40 SRV "Wet": 10
6	Compressive Strength	EN 1926:2006	111 MPa
7	Breaking Load at Dowel Hole	EN 13364:2001	1400 N
8	Mohs' Hardness	Refer to EN 15771:2010	3
9	Water Absorption Coefficient by Capillarity	EN 1925:1999	0.29 g/(m ² ·s ^{0.5})
10	Shod Ramp Test	DIN EN 16165:2023-02 Annex B	Ramp test value α_{shod} : 4
11	Sensitivity to Accidental Staining	Refer to EN 16301:2013	See result
12	Energy of Rupture	EN 14158:2004	7.31 J
13	Petrographic Description*	EN 12407:2019	Calcite marble

Note: * test project/method was carried out by subcontractors.



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