

Technical Specification

Code: VT.188 Grip



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Physical & Chemical Properties	Norm/Test Method	Results
Water Absorption	UNI EN ISO 10545-3	< 0.50 %
Breaking Strength	UNI EN ISO 10545-4	> 1300 N
Flexion Resistance	UNI EN ISO 10545-4	> 35 N/mm ²
Resistance to Deep Abrasion	UNI EN ISO 10545-6	< 170 mm ³
Frost Resistance	UNI EN ISO 10545-12	Resistant
Chemical Resistance (high concentration)	UNI EN ISO 10545-13	GA GLA
Chemical Resistance (domestic/pool)	UNI EN ISO 10545-13	GA
Stain Resistance	UNI EN ISO 10545-14	NDP
Slip Resistance	BCR Tortus	> 0.40
	DIN 51130	R11
	DIN 51097	A + B + C
	ASTM C	NDP
	DCOF	> 0.42
Reaction to Fire	See decision 96/603/CE	A1fl - A1

Certifications



This technical information sheet is not a guarantee of performance and is not a warranty, either explicit or implicit. Rather, it tries to summarize for the designer, installer or developer the technical data provided to Eco Friendly Tiles by the independent tile manufacturer. This information may not be applicable in all geographical areas. It is the responsibility of those individuals who are referring to this document to independently research and determine which tiles are suitable for a given project according to applicable British or International Standards and any governing legislative requirements. This document cannot be used as expert opinion, evidence or in any legal or administrative procedure unless authorized by Eco Friendly Tiles Ltd.