

ISO 10545-24:2026-01 (E)

Ceramic tiles - Part 24: Tensile adhesion strength of fibre-combined multilayer ceramic tile and tile adhesive

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Test conditions and procedures	2
4.1	Sampling	2
4.2	Test conditioning	2
4.3	Mixing procedures	2
4.4	Test substrate	2
5	Test methods	3
5.1	Procedure	3
5.1.1	Preparation of test units	3
5.1.2	Tensile adhesion strength	3
5.1.3	Tensile adhesion strength after water immersion	3
5.1.4	Tensile adhesion strength after heat ageing	3
5.1.5	Tensile adhesion after freeze-thaw cycle	3
5.1.6	Evaluation and expression of results	4
5.1.7	Failure patterns	4
6	Test report	5