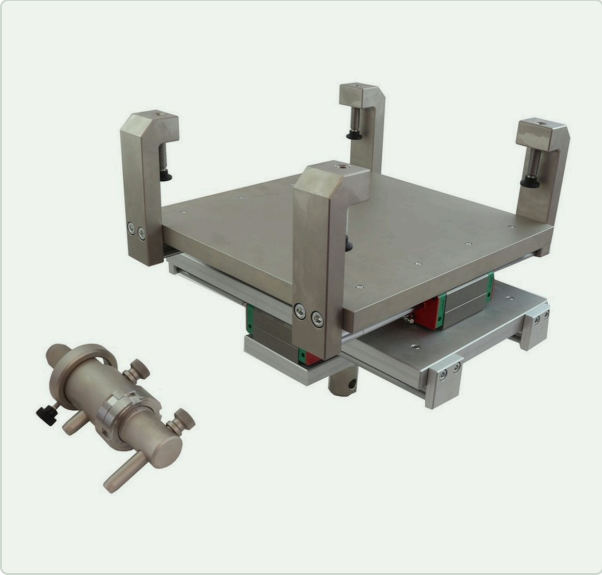
STANDARDS TEST FIXTURE

Ceramic Tile Grout and Adhesive Fixture ISO 13007-2

Large-specimen fixture for ceramic tile adhesives and grouts to ISO 13007-2



OVERVIEW

Special fixture for testing ceramic tile adhesives and grouts according to ISO 13007-2. A large platen with four corner hold-down clamps secures specimens up to 65 × 300 × 300 mm, and the platen rides on linear guide rails so the adhesive layer is loaded without restraint. Nickel-coated steel, rated to 50 kN, supplied with a self-aligning machine adapter.

KEY FEATURES

- Test arrangement designed to ISO 13007-2 requirements
- Accepts specimens up to 65 × 300 × 300 mm
- Four corner hold-down clamps secure the substrate
- Linear guide rails allow free lateral movement under load
- Nickel-coated steel construction, rated to 50 kN
- Male clevis coupling Ø 31.7 mm with self-aligning adapter

TECHNICAL SPECIFICATIONS

Max. load	50 kN
Test type	Adhesive / grout testing on tile specimens
Specimen size	Max. 65 × 300 × 300 mm
Clamping	4 corner hold-down clamps
Guidance	Linear guide rails
Material	Steel, nickel-coated
Coupling	Male clevis, Ø 31.7 mm
Temperature range	Ambient

APPLICATIONS

- Ceramic tile adhesives
- Cementitious and reaction-resin grouts
- Building chemicals R&D
- Construction materials QC

STANDARDS ISO 13007-2

Ordering & customization: Specify the ISO 13007-2 test method(s) to be run, specimen size and machine coupling.

Drawings available on request
Contact us for dimensional drawings or 3D models of this product.

Specifications are typical and may vary by configuration; confirm at time of quote. Custom versions, couplings and adapters available on request. Part ref. UGC-ST-810