



TECHNICKÝ A ZKUŠEBNÍ ÚSTAV STAVEBNÍ PRAHA, s.p.
Technical and Test Institute for Construction Prague

Akreditovaná zkušební laboratoř, Autorizovaná osoba, Certifikační orgán, Notifikovaná osoba, Inspekční orgán
Accredited Testing Laboratory, Authorized Body, Certification Body, Notified Body, Inspection Body
Prosecká 811/76a, 190 00 Praha 9 - Prosek, Czech Republic

Authorized Body 204
Notified Body 1020
Branch 0400 – Teplice

REPORT

on the initial type test

pursuant to the Article 5 Clause. 1 b) of Czech republic Government Decree No. 190/2002 Coll. (system of assessment 3) and in compliance with the Direction 89/106/EEC of the Council of European Communities (Construction Products Direction – CPD), amended by the Direction 93/68/EEC of the Council of European Communities

No. 1020 – CPD – 040 033508

Trade name:

FIXKİM

Type / variations: **Ceramic and Tile Adhesive**

Manufacturer:

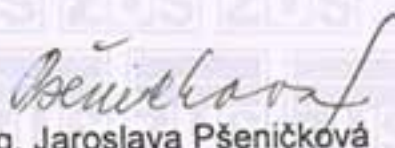
Fikskim Pazarlama A.Ş.

INo:	---
Address:	Tuzla Deri Organize San. Böl. 3. Yol H-21 Sok. Tuzla / İSTANBUL - TÜRKİYE
Manufacturer:	FIKSKIM PAZARLAMA A.Ş.
INo:	---
Address:	Tuzla Deri Organize San. Böl. 3. Yol H-21 Sok. Tuzla / İSTANBUL - TÜRKİYE
Plant:	FIKSKIM PAZARLAMA A.Ş.
Address:	Tuzla Deri Organize San. Böl. 3. Yol H-21 Sok. Tuzla / İSTANBUL - TÜRKİYE
Order:	Z040080204

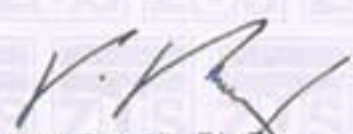
Number of Report pages including title page: 3

Number of annexes: 1

The person taking responsibility for the content of this report:


Ing. Jaroslava Pšeničková
Chief Assessor

The person taking responsibility for correctness of this record:


Ing. Pavel Rubáš, Ph.D.
Deputy manager of the Notified Body 1020

Teplice, 2 September 2009



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1 Specification of the tested subject

Information about the product – description and intended use:	FIXKİM , Type / variations: Ceramic and Tile Adhesive Frost-proof adhesive mortar made of Portland cement, for indoor and outdoor application, product for gluing of ceramic wall tiling and natural stone wall tiling also precast stone wall tiling.
Technical specification:	EN 12004:2007
Information about the manufacturer:	FIKSKIM PAZARLAMA A.Ş.
Information about the plant:	Tuzla Deri Organize San. Böl. 3. Yol H-21 Sok. Tuzla / İSTANBUL - TÜRKIYE
Date of the test ending:	2009-08-21

2 Sampling

Date of sampling:	2009-06-11
Place of sampling:	Expedition of producer
Sampler:	Mr. İbik İlker - The sample was sent to TZÚS by a forwarding agency
Sampling method:	EN ISO 15605
Transport mode:	by forwarding agency
Date of taking over:	2009-06-25
Sample registration number:	09-1181

3 Test results

Determination according to test method:

EN 1346 Adhesives for tiles – Determination of open time

EN 1348 Adhesives for tiles – Determination of tensile adhesion strength for cementitious adhesives

EN 1308 Adhesives for tiles – Determination of slip

Test was carried out by: Lucie Lompartová

Another data about the test:

Dosing of water: 260 ml H₂O / 1000 g dry mortar.



Table 1: Evaluation of the results of the product tests and assessment

Product characteristic	Test Report	Test method	Test results	Required/declared level	Evaluation
Adhesion strength – initial state	040-033507	EN 1348	1,0 MPa	≥ 0,5 MPa	conformity
Adhesion strength – after immersion in water		EN 1348	0,9 MPa	≥ 0,5 MPa	conformity
Adhesion strength – after placing at higher temperature		EN 1348	1,1 MPa	≥ 0,5 MPa	conformity
Adhesion strength – after the freeze/thaw cycles		EN 1348	1,4 MPa	≥ 0,5 MPa	conformity
Slip		EN 1308	0,47 mm	≤ 0,5 mm	conformity
Open time 20 min		EN 1346	0,9 MPa	≥ 0,5 MPa	conformity

4 Annexes

1. Test report No. 040-033507 on tests of grouts for tiles FIXKIM issued by TZÚS Teplice in August 2009

END PROTOCOL

