



TECHNICKÝ A ZKUŠEBNÍ ÚSTAV STAVEBNÍ PRAHA, s.p.
Technical and Test Institute for Construction Prague
Akreditovaná zkušební laboratoř, Autorizovaná osoba, Notifikovaná osoba, Oznamovaný subjekt, Subjekt pro technické posuzování, Certifikační orgán, Inspekční orgán / Accredited Testing Laboratory, Authorized Body, Notified Body, Technical Assessment Body, Certification Body, Inspection Body, Prosecká 811/76a, 190 00 Praha 9 - Prosek, Czech Republic

Notified Body 1020
Branch 0200 – České Budějovice

REPORT

on the determination of the product-type

according to the Regulation (EU) 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), Art. 1.4 of the Annex V (system 3)

No. 1020-CPR-020030800

Trade name:

The waterproofing material

type / variation: **MasterSeal 525**

Manufacturer:

BASF YAPI KİMYASALLARI SAN. A.Ş.

INo: BüyükMükellefler / 937 004 5364

Address: Mete Plaza Değirmenyolu Cad. Huzurhoca Sok. No:84 Kat:12 34752 İçerenköy ATAŞEHİR / ISTANBUL, Turkey

Plant: Gebze Org.San. Bölğ.İhsandede Cad. 1000.Sok.No:1017 Gebze / KOCAELI, Turkey

Order: Z 020 13 0459

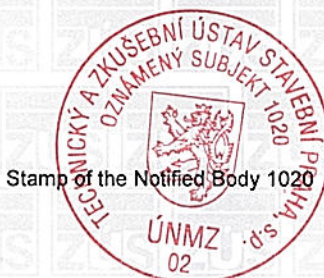
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České Budějovice, 15 April, 2014


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1. Specification of tested subject

Description and intended use of the product: MasterSeal 525 is a two-component liquid-applied water impermeable product

Manufacturer: BASF YAPI KİMYASALLARI SAN. A.Ş.

PLANT: Gebze Org.San. Bölge İhsanedede Cad.1000.Sok.No:1017 Gebze / KOCAELİ, Turkey

Technical specification: EN 14891:2012

EN 14891 Liquid-applied water impermeable products for use beneath ceramic tiling bonded with adhesives – Requirements, test methods, evaluation of conformity, classification and designation

2. Sampling

Date of sampling: 6. 1. 2014

Place of sampling: Istanbul

Sampling method: original intact packaging

Sample Registration number: VZ020140005

3. Test results

Watertightness

This test was carried out in conformity with clause A.7, EN 14891 – i.e. water pressure 150 kPa for 7 days.

The tests were performed by TZÚS Prague, České Budějovice Branch, Nemanická 441, 370 10 České Budějovice, Accredited Testing Laboratory No. 1018.3.

Test period: January – March 2014

Another date about the test: at the concrete substrate was applied waterproofing material in three layers with an interval of 2 hours. (Total thickness: 2,5 mm)

Mixing: 1000 g component A / 320 g component B

Apparatuses and measuring instruments used:

- KERN EW scales	229
- Slide calliper	172
- apparatus AVM-PLC	288

Test result:

Characteristic	Value determined	
	partial	partial
weight gain	5.2 g 4.6 g 4.9 g	4.9 g
depth of water penetration	0 mm 0 mm 0 mm	0 mm

END OF THE PROTOCOL

