



ENGLISCH DEKOR HandelsGmbH & CoKG
Scheydgasse 29
1210 Wien
Austria

Your Reference
Customer Number 40188
Contact Person Schopper Manuela
E-Mail Manuela.Schopper@englisch.at

Vienna / 14.09.2020 / atad

Test Report VN735 173938.1

Application

Determination of the watertightness according to EN ISO 811.

Test Material

"aquatex uni II", "aquatex comfort"

The test material used for testing was made anonymous for laboratory purposes.
A detailed sample list is included in the document.

Issuing

Original Issuing, 14.09.2020
Number Of Included Pages: 4

OETI - Institute for Ecology, Technology and Innovation GmbH

Ing. Hannes Vittek

Manager Flooring Technology & Interior Design

ÖTI - Institut für Ökologie, Technik und Innovation GmbH | Spengergasse 20, 1050 Vienna, Austria
tel +43 1 5442543-0 | e-mail office@oeti.biz | www.oeti.biz | FN 326826b | VAT No. ATU65149029 | EORI ATEOS1000015903
UniCredit Bank Austria AG | IBAN AT941200023410378800 | BIC BKAUATWW
Raiffeisenlandesbank Niederösterreich-Wien AG | IBAN AT723200000013108725 | BIC RLNWATWW
Es gelten ausschließlich unsere Allgemeinen Geschäftsbedingungen | Only our general terms and conditions apply

Member of TESTEX Group



1 Application

Date of Order	Scope of Order
14.10.2019	Description Of Specimen - Textile Fabrics DIN 60000 Determination of resistance to water penetration – Hydrostatic pressure test EN ISO 811

2 Samples

No.	Receipt	Sample Identification
1	15.10.2019	"aquatex uni II"

(Unless otherwise stated samples are provided by the customer.)

Informations given by the Applicant

The articles "aquatex uni II" , "aquatex comfort" are woven fabrics, coated on backside with the same construction, solely in different colours. Representative article "aquatex uni II" was tested.

3 Tests Performed / Results

3.1 Description Of Specimen - Textile Fabrics DIN 60000

Tested sample: **#1 "aquatex uni II"**

Type of fibre:	72% Polyester FR, 28% Polyurethan (declaration by the applicant)
Technological description:	woven fabric, coated on backside

According to the current version of the relevant European Directives, fibre materials with a mass percentage of < 2 % are not specified.

3.2 Determination of resistance to water penetration – Hydrostatic pressure test

Standard: EN ISO 811

Testing atmosphere: 20 °C /65 % relative humidity

Rate of pressure increase: 10 cm H₂O/min

Water temperature: 20 °C

Tested side of specimen: Membrane

Pre-treatment: none

Test results

Water pressure at penetration [cm H ₂ O]					
Test 1	Test 2	Test 3	Test 4	Test 5	Mean value
97.5	75.1	86.3	69.3	65.5	78.7

4 Remarks

Period of Validity

There are no regulations concerning duration of validity in the individual test standards. As the results of the examinations refer only to the submitted and examined samples, the report is valid for these for an unlimited period. A period of validity specified as part of an expert evaluation is in the discretion of the consultant or OETI. The applicability of results and expert evaluations for materials not tested is in the responsibility of the applicant. Whereby an apportionment of results as well as any specified period of validity can only be done for identically constructed products and only as long as the product is produced unchanged. Possible national or international restrictions concerning the terms of usability of test and classification reports have to be considered; this is not the responsibility of the test laboratory.

Sample Material

Results of performed tests only refer to the sample material provided. Without explicit written other agreement testing is destructive and the sample material is transferred to the property of OETI, which is entitled to freely decide on storage and disposal.

Issuing

The valid first issue is done in paper and has single-handed signatures. Translations will be marked accordingly on the cover sheet.

Quality Management, Accreditation And Notification

This issue is a rewriting of report VN735 161138.3, dated 12.11.2019.

All tests and services are performed under a quality management system according to EN ISO/IEC 17025 respectively EN ISO/IEC 17065. OETI is accredited as Testing Laboratory and Certification Body for products. It also is a Notified Body (NB0534). (see <http://ec.europa.eu/enterprise/newapproach/nando/>). Accreditation was provided by Akkreditierung Austria. The scope of accreditation is listed on www.oeti.biz. Due to the system for the mutual recognition of national accreditations (ILAC/IAF), this accreditation is valid worldwide.

In this report individual non-accredited test procedures are marked with *. Nevertheless, the analysis was also carried out for these parameters at the same level of quality as for the accredited parameters.

According to the decree on the use of the accreditation mark ("AkkZV") the accredited Conformity Assessment Body is the only one to use the accreditation mark. Application of the registration number of the Notified Body: As to personal protective equipment (PPE) the requirements of Regulation (EU) 2016/425 have to be kept. With construction products the application is only permitted within the declaration of performance for CE-marking.

Copyright And Usage Notes

It is pointed out, that any alterations, amendments or falsifications of reports not authorized by the issuer of the report will be prosecuted as civil and criminal offences; this especially to the appropriate requirements of ABGB, UrhG, UWG and criminal law and their respective international equivalents. Reports are protected under international copyright laws. Written consent of the OETI GmbH is required for publications (also in excerpt) and reference to tests for public relation purposes. Reports may only be reproduced in full length.

End of Report