

Indoor Air Quality on Tapetex Wall Materials

E.031713.v4

UL Environment, USA, did test the Tapetex Wall Materials as per the test-methods:

- Environmental Chamber Test
- ASTM D6196 Volatile Organic Compounds
 - ASTM D5197 Emission of selected Aldehydes

The test data are provided for general informational purposes only. The data indicate the level of emissions from the designated products and how they perform to the emissions criteria of the GREENGUARD and GREENGUARD GOLD standards. This testing followed UL 2821, "Greenguard Certification Program Method for Measuring and Evaluating Chemical Emissions".

The test results show that the tested Tapetex Wall Materials are predicted to meet the Greenguard and Greenguard Gold criteria for office and classroom environments.

The Tapetex Wall Materials were arranged in 8 compositions:

1. Tapetex woven textiles of cellulosic fibers (linen, cotton, viscose)

on a paper backing of 70% woodpulp reinforced with 30% polyester. Tested quality 68-2031.
Test-report UL Environment : 1000874619-2814749R1, dated February 13, 2020.
Test-results : compliant, individual report on request

2. Tapetex woven textiles of cellulosic fibers (linen, cotton, viscose) and synthetic fibers (polyester, nylon)

on a paper backing of 70% woodpulp reinforced with 30% polyester. Tested quality 68-1991.
Test-report UL Environment : 1000874619-2846404R1, dated February 13, 2020
Test-results : compliant, individual report on request

3. Tapetex woven textiles of animal fibers (silk, wool)

on a paper backing of 70% woodpulp reinforced with 30% polyester. Tested quality 69-2351.
Test-report UL Environment : 1001995888-6243107R1, dated July 19, 2023.
Test-results : compliant, individual report on request

4. Tapetex woven textiles of animal fibers (silk, wool) and synthetic fibers (polyester, nylon)

on a paper backing of 70% woodpulp reinforced with 30% polyester. Tested quality 69-2341.
Test-report UL Environment : 1001995888-6243108R1, dated July 19, 2023.
Test-results : compliant, individual report on request

5. Tapetex woven textiles of animal fibers (silk, wool) and cellulosic fibers (linen, cotton, viscose)

on a paper backing of 70% woodpulp reinforced with 30% polyester. Tested quality 69-2422.
Test-report UL Environment : 1001995888-6243109R1, dated July 19, 2023.
Test-results : compliant, individual report on request

6. Tapetex woven textiles of synthetic fibers (polyester, nylon)

on a paper backing of 70% woodpulp reinforced with 30% polyester. Tested quality 66-1648.
Test-report UL Environment : 18369-07, dated May 16, 2016.
Test-results : compliant, individual report on request

7. Tapetex one-layer nonwoven of cellulosic and polyester fibers

Tested quality 67-1771.

Test-report UL Environment : 18808-02, dated March 13, 2018.

Test-results : compliant, individual report on request

8. Tapetex multi-layer nonwoven of cellulosic and polyester fibers

Tested quality 67-1791.

Test-report UL Environment : 18808-01, dated March 12, 2018.

Test-results : compliant, individual report on request