

## REACH SVHC Compliance

E.031728.v1

**Registration, Evaluation, Authorization and Restriction of CHemicals (REACH) is a European Union regulation that addresses the production and use of chemical substances, and their potential impacts on both human health and the environment. REACH is considered the most strict law to date regulating chemical substances.**

**Centexbel, did test the Tapetex Wall Materials to determine that none of our wallcoverings contain any of the compounds mentioned on the REACH candidate list of 25-06-2020 (substances of very high concern) in concentrations > 0.1 mass%.**

To establish these results each of the 7 below mentioned compositions were subjected to 4 tests:

- LCMS screening (REACH SCHC)
- Determination of the elemental composition (screening)
- Determination of the composition using XRF-screening
- Determination of the emission profile by thermal extraction

**The Tapetex Wall Materials were arranged in 7 compositions:**

### **1. Tapetex woven textiles of cellulosic fibres (linen, cotton, viscose)**

on a paper backing of 70% woodpulp reinforced with 30% polyester.

Tested quality 68-2031.

Test-report : 21.00292.03 dated March 19, 2021  
Sample ID : T2102095  
Test-result : compliant, individual report on request

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

on a paper backing of 70% woodpulp reinforced with 30% polyester.

Tested quality 68-1991.

Test-report : 21.00292.03 dated March 19, 2021  
Sample ID : T2102096  
Test-result : compliant, individual report on request

### **3. Tapetex woven textiles of animal fibres (silk, wool)**

on a paper backing of 70% woodpulp reinforced with 30% polyester and with a weight of approx. 450 gr/m<sup>2</sup> (13.3 oz/sq/yd). Tested quality 66-1521.

Test-report : 21.00292.03 dated March 19, 2021  
Sample ID : T2102097  
Test-result : compliant, individual report on request

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

on a paper backing of 70% woodpulp reinforced with 30% polyester and with a weight of approx. 450 gr/m<sup>2</sup> (13.3 oz/sq/yd). Tested quality 66-1436.

Test-report : 21.00292.03 dated March 19, 2021  
Sample ID : T2102090  
Test-result : compliant, individual report on request

**5. Tapetex woven textiles of synthetic fibres (polyester, nylon)**

on a paper backing of 70% woodpulp reinforced with 30% polyester and with a weight of approx. 450 gr/m<sup>2</sup> (13.3 oz/sq/yd). Tested quality 66-1648.

Test-report : 21.00292.03 dated March 19, 2021  
Sample ID : T2102091  
Test-result : compliant, individual report on request

**6. Tapetex one-layer nonwoven of cellulosic and polyester fibres**

with a maximum weight of approx. 260 gr/m<sup>2</sup> (7.67 oz/sq/yd). Tested quality 67-1808.

Test-report : 21.00292.03 dated March 19, 2021  
Sample ID : T2102092  
Test-result : compliant, individual report on request

**7. Tapetex multi-layer nonwoven of cellulosic and polyester fibres**

with a maximum weight of approx. 400 gr/m<sup>2</sup> (11.80 oz/sq/yd). Tested quality 67-1791.

Test-report : 21.00292.03 dated March 19, 2021  
Sample ID : T2102093  
Test-result : compliant, individual report on request