



Approval of the Trademark Trevira CS®

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Application No.: 240327
Date of issue: 05.06.2024
Valid until: 05.06.2029

Article name: Opaq
End use: Interior Solar Shading
Square weight (g/m²): 125
According to customer specification
Composition of the raw materials: Polyester 100%
Composition of the fabric: Trevira CS 100%

Yarn: Knitted fabric, 76 f 24 x 1 dtex Trevira® Type 691M,
Yarn supplier Trevira
Knitted fabric, 167 f 64 x 1 dtex Trevira® Type 593W,
Yarn supplier Trevira

The tested article Opaq with application no. 240327 is granted approval for the trademark Trevira CS® for interior use.

This article was tested according to DIN 4102 part 1, 6.2 and thus also meets the requirements for fire class DIN 4102-B1.

The article was tested according to the French Standard NF P 92-504 (Propagation de flamme) and thus also meets the requirements for class M1 according to NF P 92-503, 92-505 and 92-507.

The article meets the requirements for class 1 according to EN 13773.

This article qualifies for class B-s1, d0 according to the European Standard EN 13501-1. Trevira CS has been approved by the DIBt with the General Building Inspectorate Approval, Approval No. Z-56.25-3573 dd. 10 January 2024.

Thus meets also the requirements for class 1 according to the Italian Standards UNI 8456 and UNI 8457.

This article can also meet the requirements for the fire index BKZ 5.3 (BKZ = fire index, combustibility 5 = flame retardant, level of smoke emission 3 = low smoke emission) according to the Swiss standard SN 198898.

Thus meets also the requirements according to British Standard BS 5867 part 2 type C.

This article also meets the requirements according to the North American standard NFPA 701: 2010 Test Method #1 (based on the Test Reports Govmark, New York No. 2-94779, 2-94780, 2-94781).

Indorama Ventures Fibers Germany GmbH
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