



## Approval of the Trademark Trevira CS®

AB Ludvig Svensson Bangatan 8 51182 Kinna Sweden

 Application No.:
 250160

 Date of issue:
 27.02.2025

 Valid until:
 27.02.2030

Article name: Topic / Topic Colour End use: Interior Solar Shading

Square weight (g/m²): 118

According to customer specification

Composition of the raw materials: Polyester 100%
Composition of the fabric: Trevira CS 100%

Yarn: Knitted fabric, 167 f 64 x 1 dtex Trevira® Type 593W,

Yarn supplier Trevira

Knitted fabric, 76 f 24 x 1 dtex Trevira® Type 691M,

Yarn supplier Trevira

The tested article Topic / Topic Colour col. green with application no. 250160 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 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). Thus meets also the requirements according to British Standard BS 5867 part 2 type C.

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.

Indorama Ventures Fibers Germany GmbH (This document is valid without signature.)