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## **Approval of the Trademark Trevira CS®**

MARIO SIRTORI S.P.A via Papa Giovanni XXIII n 10 23845 Costa Masnaga Italy

 Application No.:
 220546.1

 Date of issue:
 21.07.2025

 Valid until:
 26.07.2027

Article name: MUNBAY CS

**Color:** 

End use: Drapes Curtains

Upholstery fabrics

Bedding

Square weight (g/m²): 500

According to customer specification

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

The article MUNBAY CS has been tested under the Trevira trademark application no. 220546 and is granted approval for the trademark Trevira CS® for interior use.

The 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 according to EN 1021-1 and -2:2014 in conjunction with polyurethan foams with a density of more than  $30 \text{ kg/m}^3$ .

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

The 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.















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

The article meets also the requirements according to the Italian standard UNI 9175, class 1 IM in conjunction with suitable combustion modified foams.

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

The article meets also the requirements according to British Standard BS 5852 ignition source 0 (cigarette), ignition source 1 (match) and ignition source (crib 5) in conjunction with suitable combustion modified foams (at least 50 kg/m³). Thus meets the classification according to BS 7176 "Medium Hazard".

The article can meet the requirements according to California TB 117-2013, section 1 - cover fabric.

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).

The article also meets the requirements for class I according to the North American standard NFPA 260 for upholstered furniture (based on the Test Reports no. 10-002-775 A + B dated 24.11.2010).

Trevira CS fabrics also meet the requirements according to the North American NFPA Life Safety Code 101, class A, Test Standard ASTM E84 Surface Burning Characteristics, Test Report No. 12-002-527, dated August 30, 2012.

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