



Approval of the Trademark Trevira CS®

Gabriel A/S Hjulmagervej 55 9000 Aalborg Denmark

Application No.: 240044 / 240045 / 240046

 Date of issue:
 27.02.2024

 Valid until:
 27.02.2029

Article name: Twist/ Twist Melange End use: Wall coverings

Drapes

Upholstery fabrics

Square weight (g/m²): 209

According to customer specification

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

Yarn: Warp, 176 f 32 x 2 dtex Trevira® Type FT HE Dull CS T591E,

Yarn supplier Indorama

Weft, 176 f 32 x 2 dtex Trevira® Type FT HE Dull CS T591E,

Yarn supplier Indorama

The collection "Twist/Twist Melange" is granted approval for the trademark Trevira CS® for interior use.

The approval of the collection is based on the trademark test results of application no. 240044 col 60076 / 240045 col 64013 / 240046 col 60999

This collection has been tested according to DIN 4102 part 1, 6.2 and thus also meet the requirements for fire class DIN 4102-B1.

This collection has been 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.

This collection meets the requirements for class 1 according to EN 13773.

The collection meets the requirements according to EN 1021-1 and -2:2014 in conjunction with polyurethan foams with a density of more than 30 kg/m³.

This collection 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.

This collection also the requirements for class 1 according to the Italian Standards UNI 8456 and UNI 8457. This collection also the requirements according to the Italian standard UNI 9175, class 1 IM in conjunction with suitable combustion modified foams.

This collection meets also the requirements according to British Standard BS 5867 part 2 type C. This collection meets also the requirements according to British Standard BS 5852: ignition source 0 (cigarette), ignition source 1 (match) and ignition source 5 (crib 5) in conjunction with suitable combustion modified foams (at least 50 kg/m³).

This collection 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). This collection 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).

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

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