



Approval of the Trademark Trevira CS®

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Application No.: 220294.1
Date of issue: 08.06.2022
Valid until: 28.04.2027

Article name: Mira
End use:
Square weight (g/m²): 460
According to customer specification
Composition of the raw materials: Polyester 100%
Composition of the fabric: Trevira CS 100%

Yarn: Warp, 40 / 2 Nm Trevira® Type 270,
Yarn supplier Fil Man Made
Weft, 40 / 2 Nm Trevira® Type 270,
Yarn supplier Fil Man Made
Weft, 5 / 1 Nm Trevira® Type S06304 / CS250,
Yarn supplier Lonfil

The tested article Mira col.5033 with application no. 220294 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.

This article has been tested according to the French standard NF P 92-503 (Brûleur électrique) and has reached class M3.

This article 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 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 the Italian standard UNI 9175, class 1 IM in conjunction with suitable combustion modified foams.

Thus 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 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 GmbH
(This document is valid without signature.)

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