



## Approval of the Trademark Trevira CS®

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<b>Application No.:</b>	230401
<b>Date of issue:</b>	15.06.2023
<b>Valid until:</b>	15.06.2028
<b>Article name:</b>	Grain NordShield
<b>End use:</b>	Curtains
<b>Square weight (g/m<sup>2</sup>):</b>	190
<i>According to customer specification</i>	
<b>Composition of the raw materials:</b>	99% Polyester / 1% others
<b>Composition of the fabric:</b>	99% Trevira CS 1% treatment of NordShield BioLayr
<b>Yarn:</b>	Warp, 60 / 2 Nm Trevira® Type T270, Yarn supplier Fil Man Made Weft, 27 / 2 Nm Trevira® Type T270, Yarn supplier Selvafil Weft, 60 / 2 Nm Trevira® Type T270, Yarn supplier Fil Man Made

The tested article Grain NordShield with application no. 230401 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. 24 April 2018.

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

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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