



## Approval of the Trademark Trevira CS eco®

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<b>Application No.:</b>	240021 / 241022 / 241023
<b>Date of issue:</b>	05.02.2024
<b>Valid until:</b>	05.02.2029
<b>Article name:</b>	Hello RE NordShield
<b>End use:</b>	Upholstery fabrics
<b>Square weight (g/m<sup>2</sup>):</b>	280
<b>According to customer specification</b>	
<b>Composition of the raw materials:</b>	99% Polyester / 1% Treatment of NordShield Bio Layr
<b>Composition of the fabric:</b>	99% Trevira CS eco® with 99% Pre-consumer recycled Type 273 1% Treatment of NordShield Bio Layr
<b>Yarn:</b>	Warp, 27 / 2 N Trevira® Type T273, Yarn supplier Fil Man Made Weft, 27 / 2 Nm Trevira® Type T273, Yarn supplier Fil Man Made

The collection "Hello RE NordShield" is granted approval for the trademark Trevira CS eco® for interior use.

The approval of the collection is based on the trademark test results of application no. 240021 col. light grey / 240022 col. brown / 240023 col. dark grey  
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 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 meets the requirements according to EN 1021-1 and -2:2014 in conjunction with polyurethan foams with a density of more than 30 kg/m<sup>3</sup>.

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/m<sup>3</sup>).

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