

Report No.: A 872844-2 rev1



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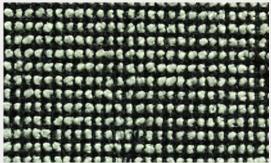
Assignor: Kvadrat A/S

> Attn.: Lone Henriksen Lundbergsvej 10 8400 Ebeltoft

Subject:

Sample of upholstery fabric, Designated: Encircle.

Fibre content: 100% Trevira CS. (as per info from the assigner).



This report replaces report no. A872844-2. The picture has been changed.

The test material was sampled by the client and received at the Danish Technological In-Sampling:

stitute 16.05.2019

Method: See Appendix 1.

Period: The testing was completed 24.05.2019

Result: Individual results appear from Appendix 1.

The test material will be destroyed after 6 months, unless otherwise agreed. Storage:

The accredited test was carried out according to DANAK's general conditions see www.danak.dk and according to Terms:

the General Terms and Conditions regarding Commissioned Work Accepted by the Danish Technological Institute, which apply at the time of signing the agreement. The test is only valid for the tested specimen. The test report may only be extracted, if the laboratory has approved the extract.

22.04.2020, Danish Technological Institute, Wood and Biomaterials, Textile, Taastrup

Signature: Test responsible Co-signatory







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Test Methods	Results		
Abrasion resistance - Martindale	End-Point	80 000rubs	
Part 2: Determination of specimen breakdown	Individual re- sults:	90 000 - 80 000 - 80 000 rubs	
DS/EN ISO 12947-2:2016 Mass: 595 g Nominal pressure: 9 kPa End-point: Two broken threads Colour change (1-5 scale, 5 best rating) ISO 105-A02:1993 Test conditions: 21°C, 65%RH	Colour change:	Note 4 a	fter 6000 rubs
Determination of fabric propensity	Assessment stage	Number of rubs	Pilling grade
to surface fuzzing and to pilling DS/EN ISO 12945-2:2000 Modified Martindale method 1-5 scale, 5 best rating Number of test specimens: 3 Number of observers: 2	1 2 3 4	500 1000 2000 5000	4-5 4 4 4
Abradant: Wool abradant fabric	Final grade		4
Loading mass: 415 g Test conditions: 21°C, 65%RH	The final grading at 2000 rubs relates to fuzzing		
Determination of the slippage re-	Average of 5 determinations		
sistance of yarns at a seam in woven fabrics - Fixed load method DS/EN ISO 13936-2:2004 Performed on: Standard seam Load: 180 N Test conditions: 21°C, 65%RH	Seam parallel to war		eam opening eam opening