

# Test Report

Report Number:  
249438-1-TEX



**DANISH  
TECHNOLOGICAL  
INSTITUTE**

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Page 1 of 5  
Init.: CHF/LELN  
Order no.: 249438  
Encl.: 0

**Assignor:** KVADRAT A/S, Lundbergsvej 10, DK-8400 Ebeltøft

**Material:** Samples of upholstery fabric designated: Diade. See page 2 for detailed sample description.

**Sampling:** The assignor confirms having selected the product. The product was forwarded by the assignor and received at Danish Technological Institute on 4 April 2024.

**Period:** The test took place from 5 April 2024 to 26 April 2024.

**Method:** The test methods used are referenced in connection with the results. See page 5.

**Test results:** The results are shown from page 5 onwards.

**Terms:** This test was conducted accredited in accordance with international requirements (ISO/IEC 17025:2017) and in accordance with the General Terms and Conditions of Danish Technological Institute. The test results solely apply to the tested item. This test report may be quoted in extract only if Danish Technological Institute has granted its written consent.

**Place:** Danish Technological Institute, Taastrup, Environmental Technology



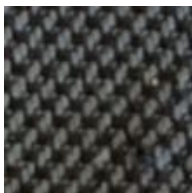
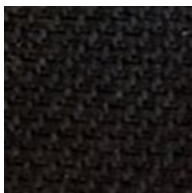
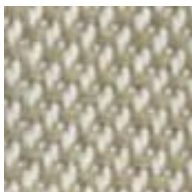
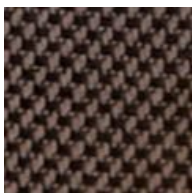
**Signature:** This document is only valid with a digital signature from Danish Technological Institute. The date of issue appears from the digital signature.  
  
Charlotte Fischer  
Senior Consultant



**DANAK**  
TEST Reg.no. 2

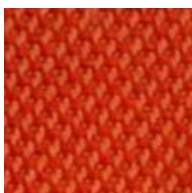


## Samples

Sample mark	Description	Photo
120	Sample of upholstery fabric Designated: Diade Composition: 100% recycled polyester (ocean bound)	
150	Sample of upholstery fabric Designated: Diade Composition: 100% recycled polyester (ocean bound)	
180	Sample of upholstery fabric Designated: Diade Composition: 100% recycled polyester (ocean bound)	
190	Sample of upholstery fabric Designated: Diade Composition: 100% recycled polyester (ocean bound)	
220	Sample of upholstery fabric Designated: Diade Composition: 100% recycled polyester (ocean bound)	
370	Sample of upholstery fabric Designated: Diade Composition: 100% recycled polyester (ocean bound)	



## Samples (*continued*)

Sample mark	Description	Photo
390	Sample of upholstery fabric Designated: Diade Composition: 100% recycled polyester (ocean bound)	
430	Sample of upholstery fabric Designated: Diade Composition: 100% recycled polyester (ocean bound)	
570	Sample of upholstery fabric Designated: Diade Composition: 100% recycled polyester (ocean bound)	
550	Sample of upholstery fabric Designated: Diade Composition: 100% recycled polyester (ocean bound)	
680	Sample of upholstery fabric Designated: Diade Composition: 100% recycled polyester (ocean bound)	
730	Sample of upholstery fabric Designated: Diade Composition: 100% recycled polyester (ocean bound)	



## Samples (*continued*)

Sample mark	Description	Photo
750	Sample of upholstery fabric Designated: Diade Composition: 100% recycled polyester (ocean bound)	
790	Sample of upholstery fabric Designated: Diade Composition: 100% recycled polyester (ocean bound)	
920	Sample of upholstery fabric Designated: Diade Composition: 100% recycled polyester (ocean bound)	
980	Sample of upholstery fabric Designated: Diade Composition: 100% recycled polyester (ocean bound)	



## Results

### *Test of Samples of upholstery fabric designated: Diade*

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#### Colour fastness to artificial light: Xenon arc fading lamp test

EN ISO 105-B02:2014 Method 2

1-8 scale, 8 best rating

Test apparatus: Atlas Ci4000 Xenon Weather-Ometer

Sample mark	Colour fastness
120	6-7
150	6-7
180	6-7
190	7
220	6-7
370	6-7
390	6-7
430	7
570	6-7
550	6-7
680	6-7
730	6-7
750	6-7
790	6-7
920	7
980	6-7

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