

# Test Report

Report Number:  
204763-2-TEX



**DANISH  
TECHNOLOGICAL  
INSTITUTE**

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Init.: CHF/LELN  
Order no.: 204763  
Encl.: 0

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

**Material:** Samples of curtain fabric designated Twinx. 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 July 2023.

**Period:** The test took place from 4 July 2023 to 26 July 2023.

**Method:** The test methods used are referenced in connection with the results. See page 7.

**Test results:** The results are shown from page 7 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



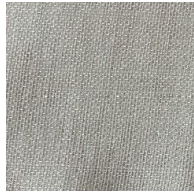





**DANAK**

TEST Reg.no. 2









## Samples

Sample mark	Description	Photo
0001 front side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0001 back side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0002 front side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0002 back side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0003 front side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0003 back side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	




## Samples (continued)

Sample mark	Description	Photo
0006 front side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0006 backside	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0007 front side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0007 back side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0010 front side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0010 backside	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	









## Samples (*continued*)

Sample mark	Description	Photo
0011 front side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0011 back side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0012 front side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0012 back side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0013 front side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0013 back side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	





## Samples (*continued*)

Sample mark	Description	Photo
0014 front side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0014 back side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0015 front side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0015 back side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0024 front side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0024 back side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	



## Samples (*continued*)

Sample mark	Description	Photo
0026 front side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	
0026 back side	Sample of curtain fabric. Designated: Twinx Fiber content: 100% polyester FR	



## Results

### *Test of Samples of curtain fabric designated Twinx*

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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
0001 front side	6-7
0001 back side	6-7
0002 front side	5
0002 back side	6
0003 front side	5
0003 back side	5-6
0006 front side	5-6
0006 backside	6
0007 front side	5-6
0007 back side	6
0010 front side	5-6
0010 backside	6
0011 front side	6-7
0011 back side	6-7
0012 front side	6
0012 back side	6
0013 front side	5
0013 back side	5-6
0014 front side	5
0014 back side	6-7
0015 front side	6
0015 back side	6-7
0024 front side	5
0024 back side	6
0026 front side	6
0026 back side	6

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