

# Test Report

Revision 1

Report Number:  
201812-1-TEX rev. 1



**DANISH  
TECHNOLOGICAL  
INSTITUTE**

Gregersensvej 1  
DK-2630 Taastrup  
+45 72 20 20 00  
info@teknologisk.dk  
www.teknologisk.dk

Page 1 of 4  
Init.: CHF/LELN  
Order no.: 201812  
Encl.: 0

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

**Material:** Samples of curtain fabric designated: Emeka. 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 14 June 2023.

**Period:** The test took place from 14 June 2023 to 10 July 2023.

**Method:** The test methods used are referenced in connection with the results. See page 4.

**Test results:** The results are shown from page 4 onwards.

**Remarks:** This report replaces Report no. 201812-1 and 202300-1 of 10 July 2023 and 14 July 2023. Customer wanted the two reports combined in to one.

**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

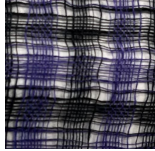
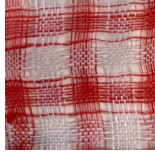


## Samples

| Sample mark | Description  | Photo   |
|-------------|--|---|
| 122         | Sample of curtain fabric<br>Designated: Emeka<br>Composition: 100% Linen |    |
| 172         | Sample of curtain fabric<br>Designated: Emeka<br>Composition: 100% Linen |    |
| 212         | Sample of curtain fabric<br>Designated: Emeka<br>Composition: 100% Linen |   |
| 432         | Sample of curtain fabric<br>Designated: Emeka<br>Composition: 100% Linen |  |
| 642         | Sample of curtain fabric<br>Designated: Emeka<br>Composition: 100% Linen |  |
| 242         | Sample of curtain fabric<br>Designated: Emeka<br>Composition: 100% Linen |  |



## Samples (*continued*)

| Sample mark | Description  | Photo   |
|-------------|--|---|
| 562         | Sample of curtain fabric<br>Designated: Emeka<br>Composition: 100% Linen |  |
| 682         | Sample of curtain fabric<br>Designated: Emeka<br>Composition: 100% Linen |  |



## Results

### *Test of Samples of curtain fabric designated: Emeka*

---

#### 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 |
|-------------|-----------------|
| 122         | 6               |
| 172         | 5               |
| 212         | 5               |
| 432         | 6               |
| 642         | 4               |
| 242         | 6               |
| 562         | 6               |
| 682         | 6               |

---