

UV Backlit (Digital Print)



J&C Joel 

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Fire Certificate

B1 3

TECHNICAL



NDFR

Non Durably Flame Retardant

chemically treated with a water solution and if wetted in any way should be retreated



DFR

Durably Flame Retardant

chemically treated to withstand a number of cleanings



IFR

Inherently Flame Retardant

woven from fibres with a high flame retardancy



FR

Flame Retardant

chemically treated to an individual specification



NOT FR

Not Flame Retardant no flame retardant treatment



Confirmation that the fabric meets one or more flame retardant standards

BS5867 BS5867 Pt2 B is the British Standard for flame retardant fabrics used for curtains and drapes

BS5852 BS5852 Pt1 is the British Standard for flammability of upholstered composites for seating

BS4790 BS4790: 1987 Determination of the effects of a small source of ignition on textile floor coverings hot metal nut method (method 1, loose laid)

EN13773: 2003 Meets European fire safety standards for vertically hung fabrics. Burning behavior, ignitability testing of curtain fabric for use in the contract market.

TL 1080-0002/8 German Military Specification for horizontally tested materials

EN14041 Details the requirement for CE Marking of textiles, laminate and resilient floor coverings

BS7905-1:2001 Lifting equipment for performance, broadcast and similar applications.

ATTRIBUTES



Approx roll length of material in linear metres (m) & feet (ft)



Approx width of material in centimetres (cm) & inches (")



Approx weight in grams per metre squared (g/m²)



Approx thickness in (mm)

M1, M2, M4 Conforms to French Fire Regulations

B1, B2 Conforms to German Fire Regulations DIN 4102

IMO Conforms to International Maritime Organisation regulations

Classe Uno Meets Italian Fire Regulations

BS EN13501-1 Fire Classification of construction, products and building elements. Classification using test data from reaction to fire tests

CFC EN ISO 9239-1 Reaction to fire test. Horizontal surface spread of flame on floor covering system. Determination of the burning behaviour using a retardant heat source

NFPA 701 NFPA 701: (USA) Standard Methods of Fire Tests for Flame Propagation of Textiles and Films

EN9239-1 Reaction to fire tests – horizontal surface spread of flame on floor covering systems

DIN EN1021 Meets European fire safety standards for exposure to different ignition sources, namely a lit cigarette and butane flame. Assessment of the ignitability of upholstered furniture

Fire Test Certificate – Specimen

Fabric: UV Backlit (Digital Print)
Type: B1

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TEST CERTIFICATE

No. 230009766

For the proof of the „Schwerentflammbarkeit“ according to DIN 4102-1 (May 1998)

English version



Date of order: 13.10.2014
Date of sampling: Samples for the test were sent in by the sponsor
Receipt of the specimens: 09.10.2014
Date of the tests: 10.11.2014, 03.12.2014 and 17.12.2014

Order

Testing concerning „Schwerentflammbarkeit“ (building material class B1) according to DIN 4102-1 (May 1998)

Description / Name of the test specimen

White, coated polyester fabric

Applied test procedure

DIN 4102-1 (May 1998)

The validity of this test certificate ends on 21.12.2019.
The test results only relate to the above-named test specimen.
Any change in form or content to a test certificate can only be made by the approval of MPA NRW.
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This test certificate includes 9 pages and 1 annex.

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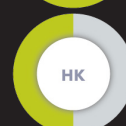
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