



Tonica 2

Abrasion

Approx. 45.000 Martindale rubs, EN ISO 12947

Abrasion test results exceeding ACT performance guidelines are not an indicator of product lifespan. Multiple factors affect fabric durability and appearance retention

Pilling

Note 4-5, EN ISO 12945

Seam slippage

Seam parallel to warp: 4.0 mm parallel to weft: 3.5 mm
EN ISO 13 936-2 180 Newton

Lightfastness

Note 5-7 ISO 105-B02

Fastness to rubbing

Dry note 4-5 ISO 105-X12
Wet note 4-5 ISO 105-X12

Airflow

487 Pa s/m EN 29053

Flame resistance

AS/NZS 3837 class 2
ASTM E84 Class A Adhered
ASTM E84 Class B Unadhered
BS 5852 crib 5 with treatment *
BS 5852 ignition source 3
BS 5852 part 1
EN 1021-1/2
IMO FTP Code 2010 Part 8
NF D 60 013
NFPA 260
ÖNORM B1/Q1
UNI 9175 11M
US Cal. Bull. 117-2013

Free from added flame retardant chemicals as standard

** To pass this test flame retardant treatment is necessary. We are looking into more environmentally friendly alternatives but for now, the external finisher may use a treatment containing halogen-based flame retardants*

Tonica 2

Design: Georgina Wright

Type: Upholstery

Composition: 100% new wool

Yarn type: Woolen

Binding: Hopsack

Width: Approx. 140 cm, 55 inches

Weight: Approx. 700 g/lin.m, 22.6 oz/ly

Colour difference may occur

Cleaning: Vacuum clean frequently, ideally every week. Remove stains as soon as they occur, with clean warm water or sparkling water. Extraction clean when necessary. Extraction cleaning might dissolve water-based glue. Pay attention to temperature and amount of cleaning fluid.

Disinfection, see kvadrat.dk

More info: Care and maintenance kvadrat.dk



10 year
warranty



kvadrat

ACT Guidelines Woven fabrics

Flammability

US Cal. Bull. 117-2013

Dry & Wet Crocking

Dry Crocking: Grade 4.0

Wet Crocking: Grade 3.0

Colour Fastness to Light

Grade 3.5 minimum 40 hours

Physical properties

Pilling Class 4-5

Breaking Strength warp 133 / weft 124 lbs.

Seam Slippage warp 37.5 / weft 38 lbs.

Abrasion

45.000 cycles Martindale – High Traffic / Public Spaces

Benefits of wool

Wool is a renewable resource

Wool is very comfortable because of its ability to absorb/
give off humidity

Wool is flame retardant

Wool is biodegradable

Wool is naturally soil resistant

Wool ages with grace

Quality benefits

Complies with Möbelfakta

Very good abrasion

Good lightfastness

Flame retardant

Environmental benefits

EU Ecolabel compliant

No content of PFCs or 'PFAS'

REACH compliant

Californian Proposition 65 list compliant

LBC Red list compliant

Healthier Hospitals compliant

Mono-material designed for circularity

Recyclable

Green building certificates

Greenguard Gold: Low chemical emission

Environmental Product Declaration (EPD): 3rd Party Verified.

ISO 14025 & EN 15804. Developed in accordance with the

European standard EN 15804+A2.

Health Product Declaration (HPD): Declaring textile content
and substance

Country of origin

United Kingdom

Launch

2001

Warranty

10 years. See terms and conditions on kvadrat.dk

Kvadrat packaging and cardboard is recyclable. Cardboard
material is FSC certified and / or contains recycled content.

For further information

kvadrat.dk