



# Basel

## Abrasion

Approx. 50.000 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 EN ISO 12945

## Seam slippage

Basel 121/181 Warp: 3.5 parallel to weft: 1.4  
Basel 123/183 Warp: 5.0 parallel to weft: 2.0  
Basel 126/186 Warp: 2.5 parallel to weft: 1.0  
Basel 127/187 warp: 1.0 parallel to Weft: 2.0  
Basel 129/189 warp: 2.0 parallel to weft: 3.0  
EN ISO 13 936-2 180 Newton

## Lightfastness

Note 6-7 ISO 105-B02

## Fastness to rubbing

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

## Airflow

180-2056 Pa s/m depending on colour.

## Flame resistance

AS/NZS 3837 class 2  
BS 5852 crib 5 with treatment \*  
BS 5852 part 1  
EN 1021-1/2  
IMO FTP Code 2010 Part 8  
NF D 60 013  
NFPA 260  
ÖNORM B1/Q1  
SN 198 898 5.2 with treatment \*  
UNI 9175 1IM  
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*

## Basel

Design: Herzog & de Meuron

Type: Upholstery

Composition: 90% new wool, 10% nylon

Yarn type: Worsted

Binding: Plain variant

Width: Approx. 140 cm, 55 inches

Weight: Approx. 510 g/lin.m, 16.5 oz/ly

Repeat: None

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



## **ACT Guidelines Woven fabrics**

### **Flammability**

US Cal. Bull. 117-2013

### **Dry & Wet Crocking**

Dry Crocking: Grade 4.5

Wet Crocking: Grade 4.5

### **Colour Fastness to Light**

Grade 4.5 minimum 40 hours

### **Physical properties**

Pilling Class 4

Breaking Strength warp 148 / weft 164 lbs.

Seam Slippage warp 153.5 / weft 51 lbs.

### **Abrasion**

50.000 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

Very 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

### **Green building certificates**

Greenguard Gold: Low chemical emission

Environmental Product Declaration (EPD): Based on a LCA  
following EN 15804 and follow the standard of ISO 14040

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

### **Country of origin**

United Kingdom

### **Launch**

2013

### **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