

Planum Design: Raw Color

Type: Upholstery Composition: 44% new wool, 14% nylon, 42% polyester Yarn type: Worsted Binding: Knit Width: approx. 160 cm, 63 inches Weight: approx. 701 g/lin.m, 23 oz/ly Repeat: none

Colour difference may occur Foreign fibers may occur in light colours

Cleaning: Vacuuming clean gently, ideally every week. Washable at 30°C if loose covers. Flat drip drying

More info: Care and maintenance kvadrat.dk

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# PLANUM

Abrasion Approx. 100.000 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

Lightfastness Note 5 - 6-7, ISO 105-B02

Fastness to rubbing Dry note 4-5, ISO 105-X12 Wet note 4-5, ISO 105-X12

Absorption 0.3 Class D (flat)

Airflow 94 Pa s/m EN 29035

#### Flame resistance

AS/NZS 3837 class 3 ASTM E84 Class A Unadhered BS 5852 part 1 ignition source 0 BS 5852 Crib 5, with treatment\* DIN 4102-B2 EN 1021-1/2 IMO FTP Code 2010 part 8 NFPA 260 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



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#### ACT Guidelines Knit fabrics

Flammability US Cal. Bull. 117-2013

Dry & Wet Crocking Dry Crocking: Grade 5 Wet Crocking: Grade 4.5 - 5

Colour Fastness to Light Grade 4.5-5 minimum 40 hours

Physical properties Pilling Class 4-5 Breaking Strength wale 111 / course 286 lbs Seam Slippage wale 105 / course 118.5 lbs

Abrasion

100.000 cycles Martindale – High Traffic / Public Space

#### 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**

Great wear- and stretchability Very good abrasion Good lightfastness Flame retardant

#### **Environmental benefits**

REACH compliant Follow the EU Ecolabel dye restrictions incl. AZO dye and heavy metal restrictions No use of halogen-based flame retardants (incl. brominated and chlorinated) No content of formaldehyde

#### Green building certificates

Greengard 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

The Netherlands

Launch 2019

#### Warranty

5 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

# CONTEXT

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