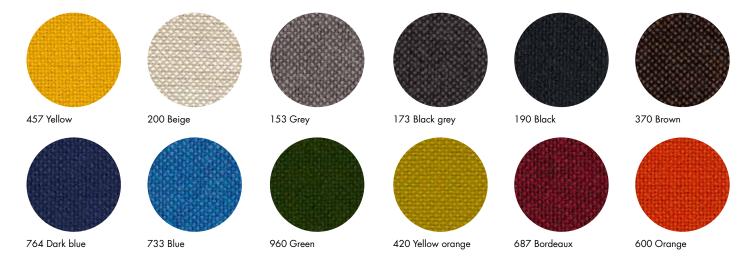
# **FABRICS**

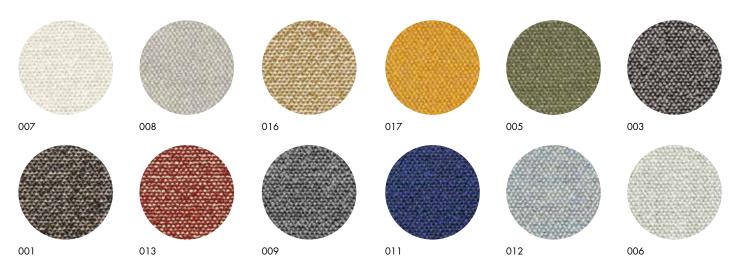
# **DIVINA MELANGE 3 (KVADRAT, FABRIC IV)**



# HALLINGDAL 65 (KVADRAT, FABRIC IV)



# SAFIRE (SAHCO, FABRIC IV)



# THONET

# **FABRICS**

# STEELCUT TRIO 3 (KVADRAT, FABRIC IV)





# **Divina Melange 3**Design: Finn Sködt

Type: Upholstery, panel fabric Composition: 100% new wool

Yarn type: Woolen Binding: Broken twill

Width: Approx. 150 cm, 59 inches Weight: Approx. 840 g/lin.m, 27.1 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. Please be aware that stain
removal will cause a darker area as the wool fibers rise
when exposed to water. This can only be reduced by gentle
atomizing water over the entire furniture.

Extraction clean when necessary. Avoid using steam.

More info: Care and maintenance kvadrat.dk

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10 year warranty











# Divina Melange 3

#### 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 3 EN ISO 12945

# Seam slippage

Seam parallel to warp: 2.0 mm parallel to weft: 2.0 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 3-5 ISO 105-X12

# Absorption

150 mm airgap 0.65/Class C (flat), 0.90/Class A (waved) EN ISO 354 100 mm airgap 0.55/Class D (flat), 0.85/Class B (waved) EN ISO 354

#### **Airflow**

380 Pa s/m EN 29053



#### Flame resistance

AS/NZS 1530.2

AS/NZS 1530.3

ASTM E84 Class A Adhered

ASTM E84 Class B Unadhered

ASTM E84 Class A Unadhered with treatment \*

BS 5852 Crib 5 with treatment \*

BS 5852 part 1

BS 5867 part 2 type B

CAN ULC S109 with treatment \*

Chinese GB 50222B1 with treatment \*

EN 1021-1/2

EN 13501 B-s2, d0 wrapped, with treatment \*

EN 13 773 class 1 with treatment \*

IMO FTP Code 2010 Part 8

JIS L 1091 A-1 D

NF D 60 013

NFPA 260

NFPA 701 with treatment \*

ÖNORM B1/Q1

SN 198 898 5.3 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

#### **ACT Guidelines Woven fabrics**

# Flammability

US Cal. Bull. 117-2013

# **Dry & Wet Crocking**

Dry Crocking: Grade 4.5 Wet Crocking: Grade 3.5

# Colour Fastness to Light

Grade 4.5 minimum 40 hours

## Physical properties

Breaking Strength warp 106 / weft 86 lbs. Seam Slippage warp 106.5 / weft 88.5 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

Very good lightfastness

Flame retardant

#### **Environmental benefits**

EU Ecolabel compliant

Free of intentionally added 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): 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

2000

#### 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





#### Hallingdal 65

Design: Nanna Ditzel

Type: Upholstery, panel fabric

Composition: 70% new wool, 30% viscose

Yarn type: Woolen Binding: Plain

Width: Approx. 130 cm, 51 inches Weight: Approx. 800 g/lin.m, 25.8 oz/ly

Repeat: None

Foreign fibers may occur in light colours

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

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# Hallingdal 65

#### 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 4-5, EN ISO 12945

# Seam slippage

Seam parallel to warp: 4.5 mm parallel to weft: 4.0 mm EN ISO 13 936-2 180 Newton

#### **Snagging**

Grade 1, ICI Testmethod FAB 29, Tumble-Box

#### Lightfastness

Note 5-7 ISO 105-B02

## Fastness to rubbing

Dry note 4-5 ISO 105-X12 Wet note 3-5 ISO 105-X12

# **Absorption**

0.45/Class D (flat), 0.70/Class C (waved) EN ISO 354

#### **Airflow**

182 Pa s/m EN 29053

#### Flame resistance

AS/NZS 1530.3

AS/NZS 3837 class 2

ASTM E84 Class A Adhered

ASTM E84 Class B Unadhered

BS 5852 Crib 5

BS 5852 part 1

BS 7176 Low Hazard

EN 1021-1/2

IMO FTP Code 2010 Part 8

NF D 60 013

NFPA 260

ÖNORM B1/Q1

SN 198 898 5.3 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



#### **ACT Guidelines Woven fabrics**

### **Flammability**

US Cal. Bull. 117-2013

## **Dry & Wet Crocking**

Dry Crocking: Grade 4.5 Wet Crocking: Grade 4.0

### **Colour Fastness to Light**

Grade 4.5 minimum 40 hours

# **Physical properties**

Pilling Class 4-5 Breaking Strength warp 121 / weft 121 lbs. Seam Slippage warp 31 / weft 29 lbs.

#### Abrasion

100.000 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
Free of intentionally added 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): 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

Norway

## Launch

1965

### Warranty

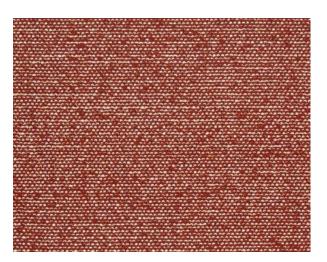
10 years. See terms and conditions on kvadrat.dk

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

For further information kvadrat.dk







#### Safire

Type: Upholstery

Composition: 43% viscose, 17% polyacrylic, 15% wool,

9% cotton, 8% linen, 8% polyester

Yarn type: Chenille Binding: Plain

Width: Approx. 140 cm, 55 inches

Weight: Approx. 1010 g/lin.m, 25 oz/ly

Repeat: none

Foreign fibers may occur in light colours

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. No ironing only steaming. Steaming might be necessary to remove pressure marks.

Extraction cleaning might dissolve water based glue. Pay attention to temperature and amount of cleaning fluid.

Disinfection, see www.kvadrat.dk/en/sahco







#### Abrasion

Approx. 40.000 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 3, EN ISO 12945

### Seam slippage

Seam parallel to warp: 4.4 mm, parallel to weft: 3.2 mm EN ISO 13 936-2 180 Newton

# Lightfastness

Note 5-6 ISO 105-B02

# Fastness to rubbing

Dry note 4-5 ISO 105-X12 Wet note 3-5 ISO 105-X12

## 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

US Cal. Bull. 117-2013

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



#### **ACT Guidelines Woven fabrics**

# Flammability

US Cal. Bull. 117-2013

# Dry & Wet Crocking AATCC 8

Dry Crocking: Grade 4.5 Wet Crocking: Grade 4.0

### Colour Fastness to Light AATCC 16

Grade 5 minimum 40 hours

# Physical properties

Pilling ASTM D3511 Class 4
Breaking Strength ASTM D5034 warp 200 / weft 147 lbs
Seam Slippage ASTM D4034 warp 100 / weft 42,5 lbs

# **Abrasion ASTM D4966**

44.000 cycles Martaindale - High Traffic

# Environmental benefits

Follow the EU Ecolabel dye restrictions incl. AZO dye and heavy metal restrictions

No use of halogen based flame retardants (incl. brominated and chlorinated)

**REACH** compliant

Californian Proposition 65 list compliant

LBC Red list compliant

### Green building certificates

Greenguard Gold: Low chemical emission

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

# Country of origin

Italy

### Launch

2019

# 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

www.kvadrat.dk/en/sahco



#### Steelcut Trio 3

Design: Frans Gijkmeijer & Giulio Ridolfo

Type: Upholstery

Composition: 90% new wool, 10% nylon

Yarn type: Worsted Binding: Semi-plain

Width: Approx. 140 cm, 55 inches Weight: Approx. 770 g/lin.m, 24.8 oz/ly

Repeat: None

Colour difference may occur

Foreign fibres may occur in light colours

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

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# Steelcut Trio 3

#### 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

# Seam slippage

Seam parallel to warp: 3.5 mm parallel to weft: 2.0 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 3-5 ISO 105-X12

## **Absorption**

0.70/Class C (flat), 0.95/Class A (waved) EN ISO 354

#### Airflow

910 Pa s/m EN 29053

#### Flame resistance

AS/NZS 1530.3

AS/NZS 3837 class 2

ASTM E84 Class B Unadhered

ASTM E84 Class B Adhered

BS 5852 crib 5 with treatment \*

BS 5852 part 1

BS 7176 Low Hazard

BS EN 13501-1 B, s2 d1 with treatment \*

EN 1021-1/2

IMO FTP Code 2010 Part 8

NF D 60 013

**NFPA 260** 

ÖNORM B1/Q1

SN 198 898 5.3 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



#### **ACT Guidelines Woven fabrics**

### **Flammability**

US Cal. Bull. 117-2013

## **Dry & Wet Crocking**

Dry Crocking: Grade 4.5 Wet Crocking: Grade 5.0

### **Colour Fastness to Light**

Grade 5.0 minimum 40 hours

# **Physical properties**

Pilling Class 4 Breaking Strength warp 251 / weft 140 lbs. Seam Slippage warp 98.9 / weft 115.5 lbs.

#### **Abrasion**

100.000 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

### 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

2007

### 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

