

# Office

Design | TreCe



Office is a product family designed to meet the needs of the modern office. Smart solutions that focus on function and with a low environmental impact. Made from needled felt with 7% wool, 93% polyester, and with details in untreated leather.

## Sustainability & Material

- The felt meets Oekotex 100, class I (Products for children up to 3 years)
- Untreated leather
- Free from prohibited azo dyes, carcinogenic and allergenic dyes, phthalates, formaldehyde, pesticides, heavy metals, certain chlorine and tin organics, biologically active products and flame retardants.



### Office Bag

Available in two colours, anthracite and light grey. Made of needed felt with 7% wool and 93% polyester. Leather details.

- Several compartments.
- Business card holder in leather.
- Pen holder in leather.

Name	Size	Anthracite	Light grey
Office Bag	360x310x170	830808	830818

### Office Backpack, 15 L

Needed felt with 7 % wool, 93 % polyester and leather details.

- Handle
- Magnetic closure with 2 positions, hidden in the lining
- Business card holder in leather
- Adjustable shoulder straps with details in leather
- Push buttons on the side for adjusting the depth
- Water resistant bottom
- Integrated rain cover hidden in the bottom with zipper.
- Holds 15 L
- Laptop compartment
- Pen holder in leather for 3 pens
- Pocket for accessories



Name	Size	Anthracite
Office Backpack, 15 L	310x400x135	830500

## Office Sleeve

Laptop case suitable for most laptop computers. Needed felt with 7 % wool and 93 % polyester. Leather details and top opening with velcro close.

Name	Fits	Size	Anthracite	Light grey
Office Sleeve S	13,3"	250x360	830700	830710
Office Sleeve M	13,3"-14,5"	280x400	830701	830711
Office Sleeve L	14,5"-15,6"	310x440	830720	830721



## Office Pouch

Practical small bag in needed felt with 7 % wool and 93 % polyester, for cables, keys, USB-sticks etc. Zipper with details in untreated leather.

Name	Size	Anthracite	Light grey
Office Pouch	175x160x50	830600	830610



## Accessories

### Hanger, Office bag

Practical hanger that is easily attached to the table top. Folds together after use and easily stored in your pocket.

Name	Size	Art no.
Bag hanger, mobile	Ø 35 mm	830880



# Sustainability

## QUICK INFO.

Content	Certification TreCe	Certification TreCe
Environmental & social aspects	ISO 9001:2015	ISO 14001:2015
Country of manufacture	Certification polyester felt	
Sweden	Oeko-Tex standard 100, class 1	



## SVHC/ECHA's candidate list

No chemicals included in ECHA's candidate list of SVHC may be contained in levels of >0.1% by weight in the components, parts or chemicals that are included or used in the manufacturing of the furniture/product. See <http://echa.europa.eu/en/candidate-list-table>.

## Oeko-Tex standard 100, class 1

The Office products are made of needle felt with 7 % wool and 93 % polyester. The felt complies with Oeko-Tex 100, class 1 which is the strictest class and approved for products that are close to the skin of infants and young children up to 3 years.

## Tanning of leather

The leather details are completely untreated and have not been tanned or in another way treated with chromium VI, arsenic, cadmium or lead. As the leather is not treated, a beautiful patina is created over time.

## Softeners/phthalates and formaldehyde in textile/leather

Softeners/phthalates and formaldehyde have been checked to meet the requirements in table 1.

**Table 1:** Requirements softeners/phthalates and formaldehyde

Requirements	Complies
Softeners/phthalates with hazard statement H360 must not be actively added or that the measured value per substance and detail must not exceed 0.1 % by weight.	X
The formaldehyde content of the textile/leather component must not exceed 300 ppm.	X

## Dirt- and grease-repellent textile/leather impregnation

Dirt- and grease-repellent textile/leather impregnation have been checked to meet requirements i table 2.

**Table 2:** Requirements for dirt- and grease-repellent textile/leather impregnation

Requirements	Complies
PFOA (perfluorooctanoic acid and salts/esters from them) or PFOS (perfluorooctane sulphonate and pollutants from it) do not occur in concentrations higher than 0.1 % and for coated fabrics do not exceed the concentration 1 microgram per m2 with respect to its anions, their metal salts, halides, amides and/or other derivatives (including polymers)	X

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## Flame retardants in textile/leather

Flame retardants shown in table 3 have not been actively added or that their content amounts to a maximum of 0.1% by weight measured value per textile/leather.

**Table 3:** Requirements for flame retardants in textiles/leather

Requirements		Complies
Polybrominated biphenyls (PBBs)	CAS-nr: 59536-65-1	X
Decabromodiphenyl ether (dekaBDE)	CAS-nr: 1163-19-5	X
Pentabromodiphenylether (pentaBDE)	CAS-nr: 32534-81-9	X
Oktabromodiphenylether (oktaBDE)	CAS-nr: 32536-52-0	X
Tris (2,3-dibrompropyl) phosphate (TBPP)	CAS-nr: 126-72-7	X
Tris (1-aziridinyl)phosphine oxide (TEPA)	CAS-nr: 5455-55-1	X
Hexabromocyclododecane (HBCDD)	CAS-nr: 25637-99-4	X
Tris (2 chlorethyl) phosphate (TCEP)	CAS-nr: 115-96-8	X

# Sustainability

## Coloring agents textile/leather

Coloring agents shown in table 4 have not been actively added or that the levels do not exceed 50 mg/kg for each coloring agent. Thus the textile/leather used complies with the requirements.

**Table 4:** Requirements coloring agents with CAS-nr

### Dispersion agents

C.I. Disperse Blue 3	CAS-nr: 2475-46-9	C.I. Disperse Red 11	CAS-nr: 2872-48-2
C.I. Disperse Blue 7	CAS-nr: 3179-90-6	C.I. Disperse Yellow 1	CAS-nr: 119-15-3
C.I. Disperse Blue 26	CAS-nr: 3860-63-7	C.I. Disperse Yellow 9	CAS-nr: 6373-73-5
C.I. Disperse Blue 35	CAS-nr: 12222-75-2	C.I. Disperse Yellow 39	CAS-nr: 12236-29-2
C.I. Disperse Blue 102	CAS-nr: 12222-97-8	C.I. Disperse Yellow 49	CAS-nr: 54824-37-2
C.I. Disperse Blue 106	CAS-nr: 12223-01-7	C.I. Disperse Blue 1	CAS-nr: 2475-45-8
C.I. Disperse Blue 124	CAS-nr: 61951-51-7	C.I. Disperse Orange 11	CAS-nr: 82-28-0
C.I. Disperse Brown 1	CAS-nr: 23355-64-8	C.I. Disperse Orange 149	CAS-nr: 85136-74-9
C.I. Disperse Orange 1	CAS-nr: 2581-69-3	C.I. Disperse Orange 3	CAS-nr: 730-40-5
C.I. Disperse Orange 37/76	CAS-nr: 13301-61-6	C.I. Disperse Yellow 3	CAS-nr: 2832-40-8
C.I. Disperse Red 1	CAS-nr: 2872-52-8	C.I. Disperse Red 17	CAS-nr: 3179-89-3

### Acid

Sodium bis[2-(3-chlorophenyl)-2,4-dihydro-4-[[2-hydroxy-5-mesylphenyl]azo]-5-methyl-3H-pyrazol-3-onato(2-)]chromate(1-)	CAS-nr: 51147-75-2	Cuprate(2-), [μ-[[[3,3'-[methylenebis[[4,6-dihydroxy-3,1-phenylene]azo]]bis[4-hydroxy-5-nitrobenzenesulphonato]](6-)]]di-, sodium	CAS-nr: 85186-15-8
Disodium,chromium(3+),3-[[3-methyl-5-oxido-1-phenylpyrazol-4-yl]diazonyl]-4-oxidobenzenesulfonate,1-[[2-oxido-5-phenyldiazonylphenyl]diazonyl]naphthalen-2-olate	CAS-nr: 52587-68-5	Disodium hydrogen bis[3-hydroxy-4-[[2-hydroxyphenyl]azo]-7-nitronaphthalene-1-sulphonato(3-)]chromate(3-)	CAS-nr: 102506-12-7
[3-hydroxy-4-[[2-hydroxy-1-naphthyl]azo]-7-nitronaphthalene-1-sulphonato(3-)]chromium	CAS-nr: 70236-49-6	C.I. Acid Yellow 220	CAS-nr: 70851-34-2
Sodium bis[methyl [7-hydroxy-8-[[2-hydroxy-5-mesylphenyl]azo]-1-naphthyl]carbamato(2-)]chromate(1-)	CAS-nr: 71839-85-5	C.I. Acid Red 26	CAS-nr: 3761-53-3

### Basic (cationic) coloring agents

C.I. Basic Red 9	CAS-nr: 569-61-9
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### Mordant (mordanting)

Sodium dichromate	CAS-nr: 10588-01-9
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### Reactive

Hydrogentetrasodiumbis[5-[[4-amino-6-chloro-1,3,5-triazin-2-yl]amino]-4-hydroxy-3-[[2-hydroxy-5-nitrophenyl]azo]naphthalene-2,7-disulphonato(4-)]cobaltate(5-)	CAS-nr: 70776-55-5	C.I. Reactive Blue 220	CAS-nr: 90341-71-2
Trisodium bis[3-[[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl]azo]-2-hydroxy-5-nitrobenzenesulphonato(3-)]cobaltate(3-)	CAS-nr: 84204-70-6	Cuprate(4-), [2-[[[[2-hydroxy-3-sulfo-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(6-)]-, sodium	CAS-nr: 90341-72-3
Cobaltate(3-), bis[6-amino-5-[[2-hydroxy-3,5-dinitrophenyl]azo]-1-naphthalenesulphonato(3-)]-, sodium	CAS-nr: 85049-76-9		

### Direct

C.I. Direct Black 38	CAS-nr: 1937-37-7	C.I. Direct Blue 6	CAS-nr: 2602-46-2
C.I. Direct Red 28	CAS-nr: 573-58-0		

### Pigment

Cadmium sulphide	CAS-nr: 1306-23-6	Lead(II) acetate basic	CAS-nr: 51404-69-4
Lead orange	CAS-nr: 1314-41-6	"Chromium, [3-hydroxy-4-[[2-hydroxy-1-naphthalenyl]azo]-7-nitro-1-naphthalenesulfona"	CAS-nr: 70236-49-6
Sodium chromate	CAS-nr: 7775-11-3	Sodium [3-hydroxy-4-[[1-hydroxy-8-sulpho-2-naphthyl]azo]naphthalene-1-sulphonato(4-)]chromate(1-)	CAS-nr: 70942-15-3
Potassium dichromate	CAS-nr: 7778-50-9		

## Social responsibility

We have ensured that this product is manufactured under good conditions, ie. with regard to social and ethical issues such as working conditions, human rights, labour, environment and corruption. We have sent these requirements to our suppliers and subcontractors, who have each certified that they are followed. A summary is shown in table 5 and applies to the entire manufacture process of a product and it's components. The starting point is the UN guidelines on the "Code of Conduct" and Möbelfakta's requirements for Social Responsibility are formulated on the basis of the UN's Global Compact. As well as conditions for social and ethical considerations regarding tax irregularities and illegal labour. The principles are based on below;

- UN Universal Declaration of Human Rights
- Rio Declaration on Environment and Development
- International Labour Organization (ILO) eight core conventions on human and labour rights
- UN Convention against Corruption
- Work environment requirements based on ILO conventions on health and safety

**Table 5:** Summary requirements for social responsibility

Requirements		Complies
<b>Legislation</b>	The furniture and its components must be manufactured in accordance with national legislation.	X
<b>Human Rights</b>	Producers, manufacturers and suppliers operations must comply with human rights.	X
<b>Working conditions</b>	Wages, child labour, conditions of employment, working hours, benefits, penalties, freedom of association, forced labour and discrimination.	X
<b>Working environment</b>	The company must constantly strive to improve the working environment and workplace safety for its employees.	X
<b>Environment</b>	Identify environmental impact, work actively with environmental issues and involve staff. Procedures for law compliance must be in place and followed up.	X
<b>Anti-corruption</b>	No form of extortion, corruption, bribery or favoritism to or from employees or organizations is tolerated.	X
<b>Tax irregularities /fraud</b>	In addition to the statutory obligations applicable to the employees concerned, shall also anti-labour and tax fraud are applied, such as illegal workers.	X
<b>Undeclared/illegal labour</b>	No undeclared/illegal labour shall be hired to preform product manufacturing.	X