# CombiLine Lockers

Design | TreCe



Wine red NCS/RAL 3005 Old pink NCS/RAL 3014 Olive NCS/RAL 6013 Pearl White NCS/RAL 1013 Frame and plinth in white laminate.

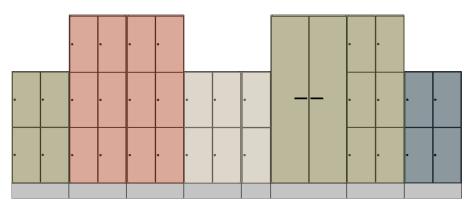
Lockers for personal or public storage. Doors are available with different types of locks and closures. It is also possible to have doors with mail-inlets. The storage compartments are highly adaptable and fits in most spaces.

Frames and fronts are available in standard white or lacquered in any NCS colour. Choose between different heights of frame and doors. Standard widths: 312, 605 and 898 mm. This storage series can be customised.















**Dimensions:** Width x Height x Depth. **Frame:** 19 mm. **Front:** 16 mm. NCS refers to product lacquered in one optional NCS colour. Mounting strip is included in all wall mounted products.

Two lockers FF60/10 combined with two wardrobes KLE60.

Depth 370 mm. All with cabinet locks.



## CombiLine Lockers Wall

Size inside locker: 274x333x358 mm. Locks incl. 2 keys.





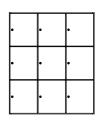
**FFV60/4** 605x723x370

**FFV90/6** 898x723x370

Height 723 mm, Depth 370 mm

Name	White	NCS	Beech	Birch	Oak
FFV60/4	841242	849242L	843242	845242	847242
FFV90/6	841243	849243L	843243	845243	847243





**FFV60/6** 605x1075x370

**FFV90/9** 898x1075x370

## Height 1075 mm, Depth 370 mm

Name	White	NCS	Beech	Birch	Oak
FFV60/6	841252	849252L	843252	845252	847252
FFV90/9	841253	8492531	843253	845253	847253

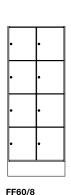
# CombiLine Lockers Floor

Size inside locker: 274x333x358 mm. Locks incl. 2 keys.

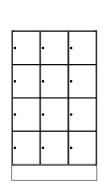


FF30/4

312x1584x370

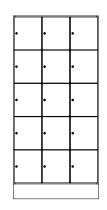


605x1584x370



**FF90/12** 898x1584x370





**FF90/15** 898x1936x370

## Height 1584 mm, Depth 370 mm

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Name	White	NCS	Beech	Birch	Oak
FF30/4	841231	849231L	843231	845231	847231
FF60/8	841232	849232L	843232	845232	847232
FF90/12	841233	849233L	843233	845233	847233

## Height 1936 mm, Depth 370 mm

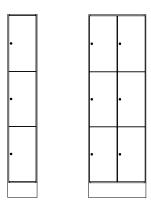
Name	White	NCS	Beech	Birch	Oak
FF30/5	841221	849221L	843221	845221	847221
FF60/10	841222	849222L	843222	845222	847222
FF90/15	841223	849223L	843223	845223	847223

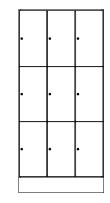




## CombiLine Lockers Floor

Size inside locker: 274x567x558 mm. Locks incl. 2 keys.





**FF30/3** 312x1936x570

**FF60/6** 605x1936x570

**FF90/9** 898x1936x570

#### Height 1936 mm, Depth 570 mm

Name	White	NCS	Beech	Birch	Oak
FF30/3	841211	849211L	843211	845211	847211
FF60/6	841212	849212L	843212	845212	847212
FF90/9	841213	849213L	843213	845213	847213

### **Accessories**

Fits	Size	Art no.
	Depth 370 mm	810919
	Height 22 mm	840911
	90x44x347	890101
	97x80x350	890201
Depth 570	270x550x3	840950
	230x400	840912
		Depth 370 mm  Height 22 mm  90x44x347  97x80x350  Depth 570  270x550x3

## **Shelves**

## Widht/Depth: 30/370 mm and 30/570 mm

Name	White	NCS	Beech	Birch	Oak
Shelves 30/370	841916	849916L	843916	845916	847916
Shelves 30/570	821913	829913L	823913	825913	827913

Master key		
Name	Туре	Art no.
Master key	Cabinet locks	840913

# Alternative locks, addition

Name		Art no.
Padlock fitting	Black (padlock not incl.)	830915
Combination lock	Black, for personal storage	
RFID-lock	For personal/public storage	
Coin lock		







Code lock/personal storage.



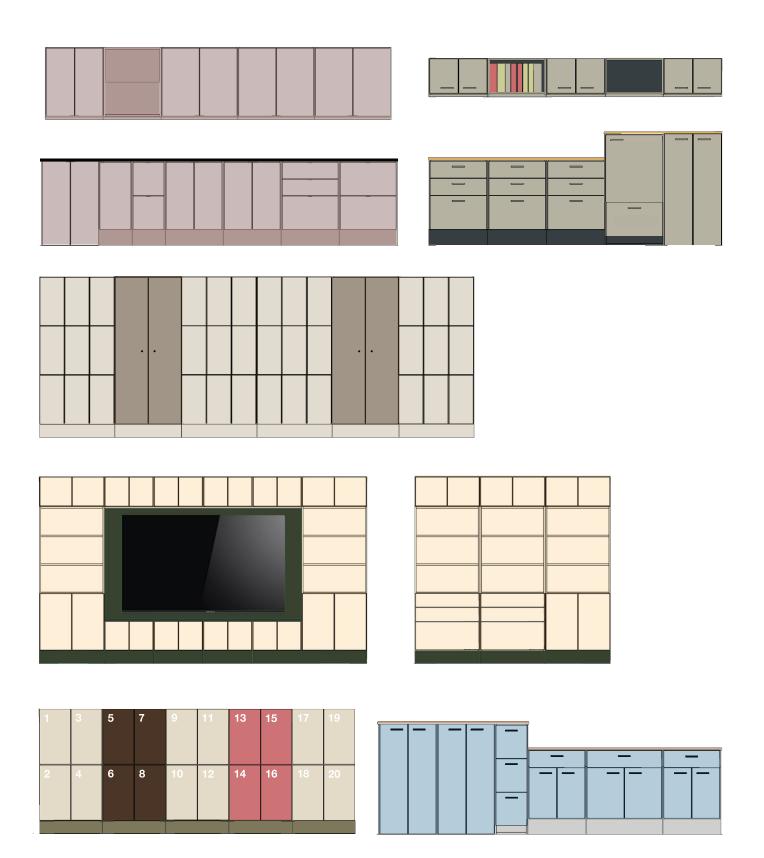
RFID-locks EM or Mifare.



Cabinet lock as standard, incl. 2 keys.



# **CombiLine combinations**



# Specifications CombiLine

#### CombiLine

MFC laminated and lacquered surfaces within CombiLine have a chip core, with the exception of some shelves. Back, frame, doors and edge strips have the same colour/wood as other parts as standard, unless otherwise stated.

#### Frame

Thickness 19 mm, 0.8 mm straight ABS-lipping.

- MFC laminate white, beech, birch and oak.
- Lacquered available in any NCS-colour.

#### Back

Thickness 12 mm, laminate inside and outside.

#### Plinth

Every module has its own front and back plinth with 4 adjustable feet (does not apply to recycling units with loading ramps).

Plinth 157 mm. Can be replaced with;

- Bottom plate with adjustable stainless steel legs, height 157 mm.
- Bottom plate with lockable wheels, height 104 mm.

# Doors

Thickness 16 mm, 2 mm straight ABS-lipping.

- White lacquered UV-treated MFC laminate (NCS S 0500-N), or MFC laminate in beech/ birch/oak.
- Lacquered in any NCS colour.
- Self closing concealed hinges with integrated soft closing (does not apply to products with aximat hinges with 180° opening).
- Single doors are right-hung as standard.

## **Drawer fronts**

Drawer front, low: 173 mm Drawer front, high: 349 mm

Thickness 16 mm, 2 mm straight ABS-lipping.

- White lacquered UV treated MFC laminate (NCS 0500-N) and MFC laminate in beech/ birch/ oak.
- Lacquered available in any NCS-colour.

### Drawers

Drawers with depth 570 mm have soft closing.

- Extension 100%, max 35 kg (excl. recycling units).
- Extension 100%, max 65 kg.

### **Shelves**

All shelves are adjustable and mounted with milled-in shelf support. Drill division c/c 32 mm.

- 312 605 mm have a chip core.
- 800 898 mm have a pine lamellar core.

## Recycling unit

## MDL60/MD60/MDH60/MD65/MD70

The bottom plate is equipped with an access ramp in stainless steel.

 Doors with aximat hinges for 180 degree opening for easy access to recycling containers.

#### Mail shelves

Adjustable with pull-out function and mounting strip, subdivision c/c 96 mm.

- Mail shelves in acrylic have integrated name slots.
- Mail shelves in powder coated steel white or black are available as an addition.

#### Steel doors mail sorting

White powder coated steel. Shelves inside in the same material as frame, 19 mm.

- Including lock and 2 keys with individual lock number.
- Inlet 22 mm. Open door gives a free space of 90 mm.

#### Wall modules

White lacquered mounting strip in steel is included for all wall modules.

## Lock types

Cabinets locks, padlock fittings, code locks and RFID-locks (EM & Mifare). For network-based locks contact TreCe for individual advice.

## Fitting pieces /Cover panels

Available as accessories in the same colour/ material as frame. Width, height and depth adapted to your requirements.

### Handles

Stainless steel bow handles as standard, if you would like black or white handles, please not on order.

- Standard handles c/c 128 mm.
- Grip handles 40 mm.

### Work tops

**High pressure laminate:** 23 mm standard work-tops with high pressure laminate and 2 mm matching airtec-lipping.

- Formica Collection Colours
- Formica Collection Woods
- Pfleiderer Wood decors

**MFC laminate:** 22 mm standard worktops have an outer paper layer coated with an impregnated paper and a finish of Aluminium particles for extra protection against wear. 2 mm matching airtec-lipping.

**Airtech-lipping:** Airtec-lipping, also known as laser edging, provides an almost invisible joint between the worktop and edging strip. Thus provides a higher protection against water and heat. This new technology is glue-free, which results in a lower environmental impact.

**Inserts:** Powder-coated steel insert, available in white or black.

- Round with diameter 110, 250 or 400 mm.
- Square 250x250 mm or 350x350 mm.
- Slim 340x40 mm.

**Lid for insert:** Powder-coated steel. Available for round inserts with diameters 250 and 400 mm.

**Inserts:** Stainless steel, integrated ring in worktop

• Round 250 mm in diameter.

**Lid for insert:** Compact laminate, folded in / integrated into ring, thickness 6 mm

- Round 250 mm in diameter with knob.
- Compact laminate, Formica F2297 (anthracite) alt. F1040 (white).

# General info

## Mounting

All modules are factory mounted. Worktops/ Cover panels/Top covers are mounted on site.

### Warranty

We provide a 5 year factory warranty on CombiLine. Other products, contact TreCe.

### Cabinet locks

Robust cabinet locks with master key system, individual numbers with 2 keys as standard. Identical locks available to addition.

Contact TreCe for customization of selected product.



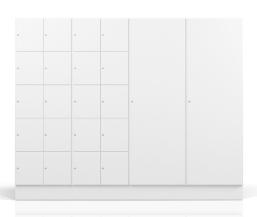


#### QUICK INFO.

Content Certification TreCe Certification TreCe
Environmental, quality & social aspects ISO 9001:2015 ISO 14001:2015

Tillverkningsland Certification Product Approved user environments

Sweden Möbelfakta Offices, public spaces & schools



#### 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

#### Wood

Routines must be in place to ensure that wood based materials are traceable and come from legal and acceptable sources, see table 1. Particleboards in white, beech, birch and oak meet the requirements.

Table 1: Requirements wood

Requirements	Complies
Has legal ownership and access rights	X
Follows nationally and locally applicable laws and regulations regarding use, environment, labour and welfare, health and safety, and other parties' rights.	X
Pays the relevant taxes and charges related to use.	X
Follows CITES regulations (only applicable to certain tree species, see the CITES website).	X
The wood complies with the requirements for formaldehyde emission requirements according to E1.	X

## Metal

Fittings such as hinges, screws and handles for-fill the requirements in table 2.

## Table 2: Requirements metal

Requirements	Complies
Metal that will have prolonged contact with skin (e.g. armrests) must not consist of alloys	X
containing nickel, chromium III or chromium VI.	

### **Adhesives**

Adhesives used in manufacturing meet the requirements of table 3 which limit the use of environmentally and health hazardous volatile organic solvents (VOCs) and hazardous formaldehyde.

Table 3: Requirements adhesives

Requirements	Complies
Adhesives used in the manufacture of furniture or components for furniture may contain a maximum of 10% by weight VOC.	Х
Adhesives used in the manufacture of furniture or components for furniture may contain a maximum of 0.2% by weight of free formaldehyde	Χ





## **Plastic**

Plastic parts such as edgings, fittings and post shelves meet the requirements in table 4. For example, the post shelf is marked according to ISO 11469 with a stamp. The stamp shows the type of plastic and thus makes it possible to recycle and reuse the material.

Table 4: Requirements plastic

Requirements		Complies
Plastic parts >50 grams are permanently marked according to ISO 11469		Х
Free from PVC (polyvinyl chloride)		X
Softeners/phthalates classified as hazard classification H360 have not been actively added or that the measured level does not exceed 0.1% by weight/substance and component.		Χ
Short-chain chlorinated paraffins (SCCPs) m level must not exceed 0.01% by weight/subs	nust not be actively added or that the measured stance and component.	Χ
The following flame retardants have not bee not exceed 0.1% by weight/substance and c	n actively added or that the measured level does component.	Χ
Polybrominated biphenyls (PBBs) Decabromodiphenyl ether (dekaBDE) Pentabromdiphenylether (pentaBDE) Oktabromdiphenylether (oktaBDE) Tris (2,3-dibrompropyl) phosphate (TBPP) Tris (1-aziridinyl) phosphine oxide (TEPA) Hexabromocyclododecane (HBCDD) Tris (2 chlorethyl) phosphate (TCEP)	CAS-nr: 59536-65-1 CAS-nr: 1163-19-5 CAS-nr: 32534-81-9 CAS-nr: 32536-52-0 CAS-nr: 126-72-7 CAS-nr: 5455-55-1 CAS-nr: 25637-99-4 CAS-nr: 115-96-8	

No pigments containing lead, cadmium, tin, chromium VI or mercury have not been actively added or that the measured level does not exceed 0.01% by weight per component.

## Surface treatment - white

Doors and fronts are UV-lacquered in white and meet the requirements stated in tables 5 and 6. Safety data sheets according to REACH CLP-regulation no1272/2008 are sent on request. Direct laminate products in beech, birch and oak are not surface treated.

Table 5: Requirements surface treatment

Requirements	Complies
The content of aromatic solvents / hydrocarbons in surface treatment products / preparations may not exceed 1.0% by weight.	X
Surface treatment with preparations containing VOC may have a maximum applied VOC component of 60 g / m² for office / public / outdoor environment.	X

Table 6: Hazard class and hazard statement according to Regulation 1272/2008

Hazard category	Hazard statement according to regulation 1272/2008	Complies
Acute toxicity	H300, H301, H310, H311, H330, H331	Х
Toxic to body organs	H370, H371, H372, H373	X
Carcinogenic	H350, H351	X
Mutagenic	H340, H341	X
Toxic for reproduction	H360, H361, H362	X
Allergenic	H334	X
Dangerous to the environment	H400, H410, H411, H412, H413  If the use of surface treatment products is required for technical reasons, products labelled as dangerous to the environment (H400, H410, H411, H412, H413) may be acceptable if the content of environmentally hazardous substance <14 g/per m² of surface.	Х
Hazardous to the ozone layer	H420	X





# The production

CombiLine is manufactured and assembled in Sweden. Environmental aspects related to production are presented in table 7.

**Table 7:** The environmental aspects of production.

Environmental aspect	
Environmentally classified materials / chemicals	Particularly hazardous chemicals, phasing out substances or priority risk reduction substances are not used. Handling and storage of all chemicals and substances are regulated so emissions to air, ground or water do not occur.
Surface coating	During the surface coating the production works actively to minimise the environmental impact through special handling and environmentally adapted colors and solvents. For example excess paint is collected and reused.
Emissions air	Emissions below the set license conditions. An air filter cleaner is installed that recycles tempered air which saves energy and reduces emissions to the outdoor environment.
Emissions water	Emissions below the set license conditions. Substances that are discharged into wastewater are environmentally friendly and contain no chemicals that the treatment plants cannot handle. Adhesives and varnishes that according to the safety data sheet are considered to pose a risk when released into water are collected in sealed containers and classified and treated as dangerous waste.
Waste	Residual material from particleboard is baled and collected for combustion in order to extract energy. TreCe is connected to the Packaging and Newspaper Collection (FTI). Waste is sorted according to the regulations that are based on the FTI and current legislation. Waste and residual products such as glue and oil residues are handled and collected separately.
Energy	In order to minimise energy consumption, heating is regulated based on working hours and which workstations are staffed. Investment in a compressor for a sustainable use of electricity resulted in an energy reduction of about 110,000 kWh/year.
Production optimization	The production process is optimised to save on materials, resulting in a reduced amount of waste, and to minimise energy consumption.
Energy per product	The energy consumption in electricity per product is 8.8 kWh.

## The product

Environmental aspects linked to the product in addition to the materials are presented in table 8.

# Table 8: The products aspects

Aspect	
Packaging	Stretch film and corrugated board used to pack TreCe products are free of chlorine and bleach. The box is glued with wheat or cornstarch.
Reuse and restoration	One of our core values is Smart design. This means, among other things, that we look at design from a wider perspective. TreCe products are long lasting. Instead of replacing the whole piece of furniture, there is the option of replacing only a few parts. In this way, our products become sustainable in the long term — a benefit for both you as a user and for the environment.
Lifetime and warranty	TreCe provides a 5-year warranty on the entire range and spare parts are available for 10 years. The estimated usage life is from 5 years up to 30 years, depending on the area of use.
Recycling	Material recycling leads to a reduction in virgin material extraction and thus reduces carbon dioxide emissions. Hinges and fittings can be melted down and wood-based materials can be recycled for the production of new chipboard which is almost as high quality as virgin. The materials are submitted to recycling facilities, contact your municipality for more information. CombiLine is designed so that the different materials can be separated without special tools. When dismantling, no environmentally hazardous emissions occur.





#### 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 9 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 9: Summary requirements for social responsibility

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

## Quality

This product has undergone extensive quality tests for safety and function, as well as surface resistance. The criteria and standards apply to the public environment, school environment and office environment and are shown in Tables 10 and 11. The tests were conducted by RISE, a Swedish government research institute that performs testing and certification.

Table 10: Approved user environments

Product	Approved user environments	Complies
CombiLine-products with	Public environment	X
Möbelfakta label	School environment	X
	Office environment	X

Table 11: Standards against which the product has been tested and approved

Standard	Scope	Complies
SS-EN 14073-2:2004	Office furniture — Storage furniture — Part 2: Safety requirements	X
SS-EN 16121:2013 + A1:2018	Non-domestic storage furniture — Requirements for safety, strength, durability and stability	X
SS-EN 12720:2009 + A1:2013 SS 839117	Surface resistance Public environment / office	X



