# Space Cabinet & Recycling unit

Design | TreCe



Flexible modular design designed for both personal and communal storage in offices and public spaces. Space is easy to integrate thanks to its cohesive and thoughtful design. Well-crafted details such as doors with seamless design, shoe shelves, and benches that enliven with fronts create a seamless and stylish feeling. This is also reflected in the fact that Space is a sustainable choice as it is approved according to Möbelfakta, consists of sustainable materials, is manufactured with social responsibility, and quality-tested at RISE.

The modules in the Space series are designed to fit together, so you can let your imagination run wild as you build your unique solution. Choose between frames in white laminate or lacquered in any NCS colour. Doors in lacquered MDF, any NCS colour, which has a comprehensive design. Fronts are also available in oak and ash laminate. There are five complete modules for waste sorting and eight complete cabinets for the office's common storage. Explore the entire Space series, including personal and public storage, wardrobes, seating modules, cabinets, recycling units, and more.

Space comes with a standard plinth; for a different expression, the plinth can be replaced with lacquered leg frames for an additional cost. Leg frames are available in our 11 standard colours.

#### **Locks and Closures**

We offer various types of locks and closures for doors, such as electronic RFID locks, code locks, cabinet locks, padlock fittings, and push open. For network-based locks, contact TreCe for individual advice.

#### Accessories

Space counters come with accessories such as movable shelves, bag holders and mats.

#### Customization

Space can be customized in both material and dimensions if you wish to put your own mark on the furniture. Contact TreCe for advice and a quote.



### Reference images of both standard and customised Space



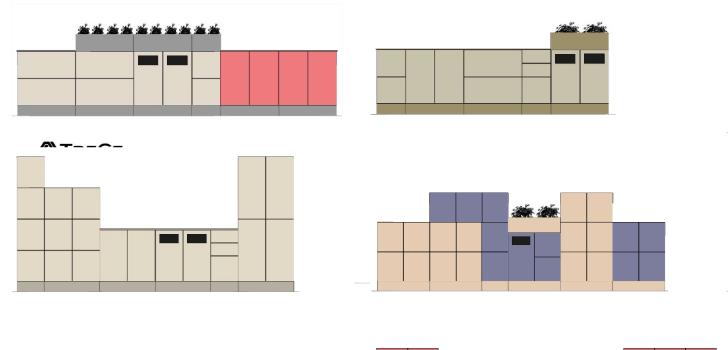


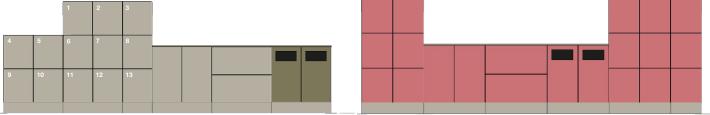




### **Space Combinations**







Size: Width x Height (incl. base). x Depth. Frame, fronts: 16 mm. Plinth height: 143 mm. All doors are right-hinged as standard.

#### **Space Cabinet and Recycling unit**

The Space storage series has counters and recycling units at working height, height 882 mm. Frames in single and double modules can be freely combined with shelves, partitions, doors and drawers in several variants.

Choose freely from any of the complete modules or assemble your own variant. Suitable bag holders are available as accessories. Holes are also available in the top panel at an additional cost. Complete modules with an inlet in the front and a pull-out bag holder inside the door, recommended rubbish bag 85-125 L.

The fronts are complete with push open fittings. Does not apply to doors with inlets.

#### Complete modules

Frame, plinth, back 16 mm thick: In white direct laminate, with 0.8 mm straight ABS edging.

#### Fronts, 16 mm thick, lacquered MDF:

White/White = Body in white laminate with fronts lacquered in NCS S 0500-N, white. White/NCS = Frame in white laminate with fronts lacquered in any NCS colour.

Plinth height: 143 mm

DDO

Inner dimensions of drawer H182: B325 x H127 x D420 mm

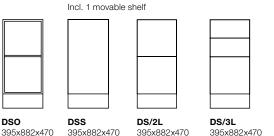
Inner dimensions of drawer H366: B325 x H311 x D420 mm.

Space Cabinet has drawers with high sides, 100% extension, max load weight 35 kg with push open fittings.

#### Space Cabinet, complete modules

Hight: 882 mm

DSO



Space cabinet single	Size	White
Space cabinet single DSO	395x882x470	200104

Space cabinet single	Size	White/White	White/NCS
Space cabinet single DSS	395x882x470	200105	200106
Space cabinet single DS/2L	395x882x470	200107	200108
Space cabinet single DS/3L	395x882x470	200109	200110



790x882x470	790x882x470	790x882x470	790x882x470
Space cabinet d	ouble	Size	White

DD/2L

790x882x470

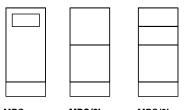
DD/3L

200114

Space cabinet double	Size	White/White	White/NCS
Space cabinet double DDS	790x882x470	200115	200116
Space cabinet double DD/2L	790x882x470	200117	200118
Space cabinet double DD/3L	790x882x470	200119	200120

#### Space Recycling unit, complete modules

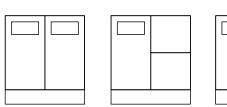
Hight: 882 mm | Extractable sack holder included for door with inlet.



MDS	MDS/2L	MDS/3L
395x882x470	395x882x470	395x882x470

Space Recycling unit single	Size W	/hite/White	White/NCS
Space Recycling unit MDS*	395x882x470	200103	200204
Space Recycling unit MDS/2L	395x882x470	200101	200202
Space Recycling unit MDS/3L	395x882x470	200102	200203

Accessories						
Name	Suits	Material	Size	Art nr		
Space single carpet		Black rubber	362x454	209026		
Space double carpet		Black rubber	370x454	209027		
Containers 21L	Draw		265x275x375	820927		



DDS

Space cabinet double DDO



Space Recycling unit double	Size	White/White	White/NCS
Space Recycling unit MDD*	790x882x470	200113	200213
Space Recycling unit MDD/2L*	790x882x470	200111	200211
Space Recycling unit MDD/3L*	790x882x470	200112	200212

MDD/3L

790x882x470

Cover plate inside the door, painted in RAL 9016 white.

Garbage bag 85-125 L is recommended.



<sup>\*</sup> Inlet: W:270 x H:125 mm.

**Size:** Width x Height (incl. base). x Depth. **Frame, fronts**: 16 mm. **Plinth** height: 143 mm. All doors are right-hinged as standard.

#### **Space** Containers







Name	Suits	Color	Size	Art no.
Containers 47 L	Double drawer H366	Transparent	548x283x384	820910
Plastic box 19 L	Single & double drawer H366	Transparent	446x190x354	209099
Containers 21 L	Single drawer H366	Grey	265x275x375	820927
Containers 19 L	Single drawer H366. Can be combined with 10 L	Grey	230x283x330	820919
Containers 10 L	Single drawer H366. Can be combined with 19 L	Grey	255x283x165	820918

#### Space symbol, foiled, white or anthracite, h 145 mm

	WASTE	PLASTIC	BOTTLES	BOTTLES	CANS	CARTON	CLEAR GLASS	COLOURED GLASS	GLASS	METAL	PAPER	ORGANIC	
Color			CANS		0,1,13								
White	209160	209161	209162	209163	209190	209164	209165	209166	209194	209167	209168	209169	
Anthracite	209170	209171	209172	209173	209191	209174	209175	209176	209195	209177	209178	209179	

Please contact TreCe if you require different symbols or text in other languages.



Combine your own storage with standard modules in white and any NCS colour.

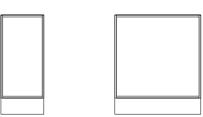


The cover plate inside the metal door is powder coated as standard, RAL 9016 white. Can be painted in any RAL colour, at an additional cost.



**Size:** Width x Height (incl. base). x Depth. **Frame, fronts**: 16 mm. **Plinth** height: 143 mm. All doors are right-hinged as standard.

#### **Cabinet frame**



Single frame cabinet

Double frame cabinet

Name	Size	White	NCS
Space single frame cabinet	395x882x470	201128	201129
Space double frame cabinet	790x882x470	201130	201131

White: White direct laminate | NCS: Lacquered MDF, any NCS

#### Cabinet frame without top shelf

Top shelf replaced by compartment mouldings, width 60 mm. Used when making holes in the top panel.



Single frame cabinet without top shelf

Double frame cabinet without top shelf

Name	Size	White	NCS
Space single frame cabinet without top shelf	395x882x470	201132	201133
Space double frame cabinet without top shelf	790x882x470	201134	201135

White: White direct laminate | NCS: Lacquered MDF, any NCS

#### **Partition wall**

Name	Size	White	NCS
Space double partition wall unit	454x704x16	201140	201141

White: White direct laminate | NCS: Lacquered MDF, any NCS

#### Shelves

Name	Size	White	NCS
Space single shelf, movable	363x16x451	201150	201151
Space double shelf movable*	758x19x451	201152	201153
Space double shelf, partition wall	371x16x451	201154	201155
* Lamellar core			

White: White direct laminate | NCS: Lacquered MDF, any NCS

#### **Bag holders**

Name	Color	Size	Art no.
Space Bag holders	RAL 9001, white	355x412	209029

Recommended rubbish bag 85-125 L

#### Doors, push open

Name	Size	NCS	Oak	Ash
Space cabinet door 734, push open	392x734x16	204001	214001	224001
Space cabinet double door 734, push open	788x734x16	204003	214003	224003

NCS: Lacquered MDF, any NCS.

Oak: Oak laminate | Ash: Ash laminate

#### **Doors with inlets**

Name	Size	NCS
Space cabinet door 734, with inlet*	392x734x16	204002

\*The cover plate inside the metal door is as standard powder coated, RAL 9016 white. Can be painted in any RAL colour, at an additional cost.

\* Inset: W:270 x H:125 mm.
Door without push open fittings.

NCS: Lacquered MDF, any NCS.



#### Drawers 100% pull-out, push open

Name	Size	NCS	Oak	Ash
Space cabinet single drawer 182	393x182x466	208066	218066	228066
Space cabinet single drawer 366, w. railing	393x366x466	208067	218067	228067
Space cabinet single drawer 366, high side	393x366x466	208068	218068	228068
Space cabinet double drawer 182	788x182x466	208076	218076	228076
Space cabinet double drawer 366, w. railing	788x366x466	208077	218077	228077
Space cabinet double drawer 366, high side	788x366x466	208078	218078	228078

Drawers with 100% extension, max load weight 35 kg with push open fittings.

#### Inner dimensions of drawers:

Single drawer182: B325 x H127 x D420 mm Single drawer 366: B325 x H311 x D420 mm Double drawer 182: B720 x H127 x D420 mm Double drawer 366: B720 x H311 x D420 mm

NCS: Lacquered MDF, any NCS.

Oak: Oak laminate | Ash: Ash laminate



#### **Drawer inserts**

Name	Size	Art no.
Space cabinet single drawer insert H67, 6 slots	135x154	209301
Space cabinet single drawer insert H182, 6 slots	135x154	209302
Space cabinet double drawer insert H67, 12 slots	135x171	209303
Space cabinet double drawer insert H182, 12 slots	135x171	209304





Dimensions: Width x Height (incl. plinth). x Depth. Frame and front: 16 mm. Plinth: 143 mm.

Plinth					
Name	Size	White	NCS	Oak	Ash
Space plinth, single	395x143x430	208072	208082	218072	228072
Space plinth, double	790x143x430	208071	208081	218071	228071
Space plinth, single back to back	395x143x450	208172	208182	218172	228172
Space plinth, double back to back	790x143x450	208171	208181	218171	228171

 $\label{eq:White:White direct laminate I NCS: Lacquered MDF, any NCS.} \\$ 

Oak: Oak laminate | Ash: Ash laminate

### Storage box open/ Plant box



Name	Size	NCS	Oak	Ash
Space single open storage 232	395x232x487	209093	219093	229093
Space double open storage 232	790x232x487	209091	219091	229091
Space single open storage 232,	395x232x976	209092	219092	229092

White: White direct laminate | NCS: Lacquered MDF, any NCS. Oak: Oak laminate | Ash: Ash laminate Lives with fronts.

Storage box open/Plant box	Material	Size	Art.no
Space single carpet open storage	Black rubber	363x944	209025
Space double carpet open storage	Black rubber	773x455	209024
Plastic box 19 L. planting	Transparent	446x190x354	209099



Double leg stand Triple leg stand

Name	Colour	Size	Art no.
Space double leg stand	RAL 9010	789x143x469	209101
Space double leg stand	RAL 7032	789x143x469	209102
Space double leg stand	RAL 7016	789x143x469	209103
Space double leg stand	RAL 5023	789x143x469	209104
Space double leg stand	RAL 1013	789x143x469	209105
Space double leg stand	RAL 6013	789x143x469	209106
Space double leg stand	RAL 6020	789x143x469	209107
Space double leg stand	RAL 8014	789x143x469	209108
Space double leg stand	RAL 1017	789x143x469	209109
Space double leg stand	RAL 3014	789x143x469	209110
Space double leg stand	RAL 3005	789x143x469	209111
Space triple leg stand	RAL 9010	1184x143x469	209121
Space triple leg stand	RAL 7032	1184x143x469	209122
Space triple leg stand	RAL 7016	1184x143x469	209123
Space triple leg stand	RAL 5023	1184x143x469	209124
Space triple leg stand	RAL 1013	1184x143x469	209125
Space triple leg stand	RAL 6013	1184x143x469	209126
Space triple leg stand	RAL 6020	1184x143x469	209127
Space triple leg stand	RAL 8014	1184x143x469	209128
Space triple leg stand	RAL 1017	1184x143x469	209129
Space triple leg stand	RAL 3014	1184x143x469	209130
Space triple leg stand	RAL 3005	1184x143x469	209131

Space double leg stand: Steel leg stand with adjustable feet, 4 legs. Fits Space double frame. Delivered not fitted to cabinet, leg stand must be adjusted in height before cabinet is lifted on.

Space triple leg stand: Steel leg stand with adjustable feet, 5 legs (1 support leg in the middle). Fits 1x Space double frame + 1x Space single frame. Delivered not fitted to cabinet, leg stand must be adjusted in height before cabinet is lifted on.

#### Colours









**Size:** Width x Height (incl. base). x Depth. **Frame, fronts**: 16 mm. **Plinth** height: 143 mm. All doors are right-hinged as standard.

#### Top cover in compact laminate, black core, thk 12 mm

Name	Colour	Depth	Art no.
Space top cover single	F2255 White	490	209140
Space top cover single	F2297 Anthracite	490	209141
Space top cover single	F5343 Olive	490	209142
When placed back to back			
Space top cover double	F2255 White	980	209143
Space top cover double	F2297 Anthracite	980	209144
Space top cover double	F5343 Olive	980	209145

Contact TreCe if you would like the top cover in another material.



#### Inlets for top cover, compact laminate

Name	Size	Art no.
Space inlet square	250x250	209150
Space inlet round	Ø220	209152
Space inlet custom	Max. size 220x260	209151

Cover panels, thk 16 mm				
Name	Size	NCS	Oak	Ash
Space cover panel single, counter	490x882x16	206024	216024	226024
When placing modules back to back				
Space cover panel double, counter	980x882x16	206524	216524	226524
NCS: Lacquered MDF, any NCS.  Oak: Oak laminate   Ash: Ash laminate				

Top cover thk 16mm				
Name	Size	NCS	Oak	Ash
Space top cover single	490	207021	217021	227021
When placing modules back to back				
Space top cover double	980	207022	217022	227022
NCS-L anguared MDE any NCS				

NCS: Lacquered MDF, any NCS.

Oak: Oak laminate | Ash: Ash laminate



#### Lid, compact laminate

Name	Description	Size	Color	Art no.
Space lid, Pfleiderer WSR209	Lid for Space inlet Ø220 mm, art. no. 209152. Compact laminate white core and white knob RAL 9010.	Ø230	White	209153
Space lid, Formica F2297	Lid for Space inlet Ø220 mm, art. no. 209152. Compact laminate black core and anthracite knob RAL 7016.	Ø230	Anthracite	209154
Space lid, Formica F5343	Lid for Space inlet Ø220 mm, art. no. 209152. Compact laminate black core and olive coloured knob RAL 6013.	Ø230	Olive	209155



 $\textbf{Size:} \ \text{Width x Height (incl. base). x Depth. } \textbf{Frame, fronts:} \ 16 \ \text{mm. } \textbf{Plinth} \ \text{height:} \ 143 \ \text{mm.} \\ \text{All doors are right-hinged as standard.}$ 

#### Worktop in high pressure laminate Formica Collection Colors, thk 23 mm

Name	Colour	Depth	Art no.	
Space worktop single	F2255 White	490	209201	
Space worktop single	F2297 Anthracite	490	209202	
Space worktop single	F5343 Olive	490	209203	
When placed back to back				
Space worktop double	F2255 White	980	209211	
Space worktop double	F2297 Anthracite	980	209212	
Space worktop double	F5343 Olive	980	209213	
Contact TreCe if you would like the top cover in another material.				







White (F1040)

Anthracite (F2297)

(F5343)

#### Worktop in high pressure laminate Pfleiderer Wood decors, thk 23 mm

Name	Colour	Depth	Art no.
Space worktop single	R20095/Oak	490	219201
Space worktop single	R34027/Ash	490	229201
When placed back to back			
Space worktop double	R20095/Oak	980	219211
Space worktop double	R34027/Ash	980	229211





Oak (R20095)

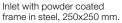
Ash (R34027)

Contact TreCe if you would like the top cover in another material.

#### Holes for high-pressure laminate worktops

#### Inlet with powder coated steel frame Name Size Colour Art no. Ø 110 White Inlet round 820951 Inlet round Ø 250 White 820953 Inlet round Ø 110 820952 Black Inlet round Ø 250 Black 820954 Inlet square 250x250 White 820961 250x250 Black 820962 Inlet square







Inlet with powder coated frame in steel, 250x250 mm.

#### Lid with knob for round inlets in lacquered steel

Name	Size	Colour	Art no.
Lid	Ø 250	White	820957
Lid	Ø 250	Black	820959



Lid with knob for round inlets in lacquered steel.

#### Inlet and lid with knob integrated/lowered in worktop

Name	Size	Material	Art no.
Inlet round	Ø 250	Stainless steel	820980
Lid inlet compact laminate*	Ø 250	White (F1040)	820985
Lid inlet compact laminate*	Ø 250	Anthracite (F2297)	820986

<sup>\*</sup> Knob, Ø19 mm, stainless steel.



Inlet integrated/lowered in worktop.



Lid in compact laminate, (F2297).



## Specifications Space

#### Space

MFC laminated surfaces within Space have a chip core, with the exception of some shelves. Back, frame and edging strip have matching colours unless otherwise stated.

Lacquered fronts, Shoe shelf, Open shelf/Bench and Storage box open/Flower box have an MDF core. Textiles at an additional cost.

#### Frame incl. plinth

Thickness 16 mm, 0.8 mm straight ABS-lipping.

- MFC laminate, white.
- Lacquered, any NCS-colour.
- Double module, width 790 mm
- Single module, width 395 mm

#### **Back**

Thickness 16 mm, MFC laminate in- and out. Lacquered when choosing any NCS-colour.

#### Plinth

Each unit has its own setback plinth, front and rear, with 4 adjustable feet, (Plinth height 143 mm.)

#### Leg stand

Leg stand in steel with adjustable feet, 4 legs. Delivered not fitted to cabinet, leg stand must be adjusted in height before cabinet is lifted on.

- Leg stand double fits Space double.
- Leg stand triple fits 1x Space double + 1x Space single.
- Leg stand height 143 mm.
- Available in 11 RAL colours.

#### **Fronts**

Seamless fronts, thickness 16 mm

 Lacquered MDF, any NCS colour, oak and ash laminate.

### Inside dimensions:

Space door low: W363 x H424 x D454 mm. Space door middle: W363 x H573 x D454mm. Space door high: W363 x H864 x D454 mm.

#### **Drawers**

Drawers have soft closing. Extension capacity of 100 %, maximum weight 35 kg.

• Drawers with railings or with elevated sides.

### Doors to Space recycling units and Space counter

• With push open

#### Seat module with hatch door

Opens downwards with gas spring.

 Milled-in handle. Are powder coated white as standard. Can be painted in any RAL colour at an additional cost.

#### Cushions and fabric are additional

### Shoe shelf, Open shelf/Bench and Storage box open/Flower box

Thickness 16 mm.

- Lacquered MDF, any NCS colour, oak and ash laminate.
- Modules aligned with fronts.
- Plant pot can be combined with plastic box 19 L.
- Accessories: Seat cushion

#### **Double doors Wardrobes**

With milled-in handles. Are as standard powder coated, white. It can be painted in any RAL colour at an additional cost.

#### Mail inlet

Powder coated steel, White (RAL 9010). Opening 290x20 mm. Mail inlet has an angled steel lip on the inside of the door.

#### Hinges

- Self closing concealed hinges with integrated soft closing.
- Doors are right-hung as standard.

#### Shelves, fixed

Shelves mounted with milled-in connection fittings that are secured with screws.

- Shelves lockers have a chip core
- Shelves for wardrobes have a lamellar wood core.

#### Shelves, movable for personal storage

The shelf is recessed in the front edge. Mounted with milled shelf brackets, movable according to drill division c/c 32 mm.

#### Shelves, movable for storage

Installed with milled shelf brackets, movable according to drill division c/c 32 mm.

- 363 371 mm has chip core thickness of 16 mm
- 755 mm has laminated core with pine wood thickness 19 mm, max weight 120 kg.

#### Cover panels/Top cover

Thickness 16 mm.

 Lacquered MDF, any NCS colour, oak and ash laminate.

#### Top cover in compact laminate, black core

Thickness 12 mm.

- F2255, white
- F2297, anthracite
- F5343, olive grey

#### Worktop in high pressure laminate

Thickness 23 mm

Formica Collection Colors

F2255, white | F2297, anthracite | F5343, olive

Pfleiderer Wood decors

R20095, Oak | R34027, Ash

#### Inlets for top cover, compact laminate

- Inlets square B220 x D220 mm
- Inlet custom, max. size B220 x D260 mm

#### Accessories

Space shelf insert, clothes rail, carpet, clothes hook, anchor hook, mirror and cork box Stuff.

#### **Cabinet locks**

Robust cabinet locks with master key system, individual lock numbers and 2 keys as standard. Identical locks are available at extra cost.

#### Lock types

Different types of locks and fittings are available for doors, such as electronic RFID locks, code locks, cabinet locks, padlock fittings and pushto-open. For network-based locks contact TreCe for individual advice.

#### General care instructions

#### Metal

Wipe with a slightly damp, soft lint-free cloth and mild detergent. Always wipe dry with a dry cloth. Never use solvents on painted metal nor any abrasive cleaners/ materials.

#### Wood

Wood is a living material and is affected for example by seasons, heat and humidity. Direct sunlight will give surfaces permanent colour and light differences. To avoid colour shifts, all surfaces should be exposed to equal amounts of light.

#### Normal/daily cleaning:

Dust dry and clean with mild soap solution or mild hand washing-up liquid. Wipe dry with a dry cloth. Never use strong detergents, solvents or products containing abrasives. Remove all stains as soon as possible and wipe the surface dry after cleaning.

Note! Use a minimum amount of water.

#### General info

#### Mounting

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

#### Warranty

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

Contact TreCe for customisation of selected product.



#### QUICK INFO.

Content	Certification TreCe	Certification TreCe
Environmental, quality & social	ISO 9001:2015	ISO 14001:2015
aspects		
Country of manufacture	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.

Table 1: Requirements wood

Requirements	Complies
Has legal ownership and access rights	Х
Follows nationally and locally applicable laws and regulations regarding use, environment, labour and welfare, health and safety, and other parties' rights.	Χ
Pays the relevant taxes and charges related to use.	Χ
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.	Χ

#### 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.

Table 4: Requirements plastic

Requirements		Complies
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 measured level must not exceed 0.01% by w	•	Χ
The following flame retardants have not been actively added or that the measured level does not exceed 0.1% by weight/substance and 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	

#### 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.	Χ
Surface treatment with preparations containing VOC may have a maximum applied VOC component of $60~g$ / $m^2$ for office / public / outdoor environment.	Χ

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

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.

Hazard category	Hazard statement according to regulation 1272/2008	Complies
Acute toxicity	H300, H301, H310, H311, H330, H331	Χ
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.	X
Hazardous to the ozone layer	H420	X



#### The production

Space 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

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

#### 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
Space-products with Möbelfakta label	Public environment	X
	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

