



Furow - FW4014S

Design by Allermuir

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Furow makes adding plants to workplace and hospitality interiors easy. Use the circular planter to create a focal point in otherwise awkward spaces and soften strong linear architecture. The mobile rectangular planter effortlessly divides

zones and provides a mood-boosting lush backdrop

Available in two materials, oak tambour or powder coated pressed steel.

Product Summary

Scope of Assessment:

From extraction of raw materials through to production of the final Office Furniture unit (cradle to gate). See page 2 for more details.

Data Used:

Primary data was used wherever possible including for energy use during the core module.

All secondary data was obtained from the Ecolnvent database used in conjunction with SimaPro 7.3.2, using European data only.

Functional Unit:

A Desking solution designed and manufactured to last 15 years.

Regional Market:

The primary market for our Office Furniture products is Europe. The scope of this declaration reflects that.

Material Declaration

Material	Amount (kg)	Total (%)
ABS	0.36	0.65
Polystyrene (HIPS)	2.22	4.00
Plywood	15.51	27.96
Steel	37.38	67.39

Environmental Summary

Global Warming Potential (Kg Co2 Eq):	130.99
Recycled Content (% By Weight):	33.50
Total Energy Consumption (Mj):	2927.66
Recyclability (% By Weight):	99.00

Date of Production: May 2022

Environmental Product Analysis

This Environmental Product Analysis has been created in accordance with, and following the principles of ISO14025 and ISO14044. All the Life Cycle Analysis data has been compiled, processed and verified by Oakdene Hollins Ltd.

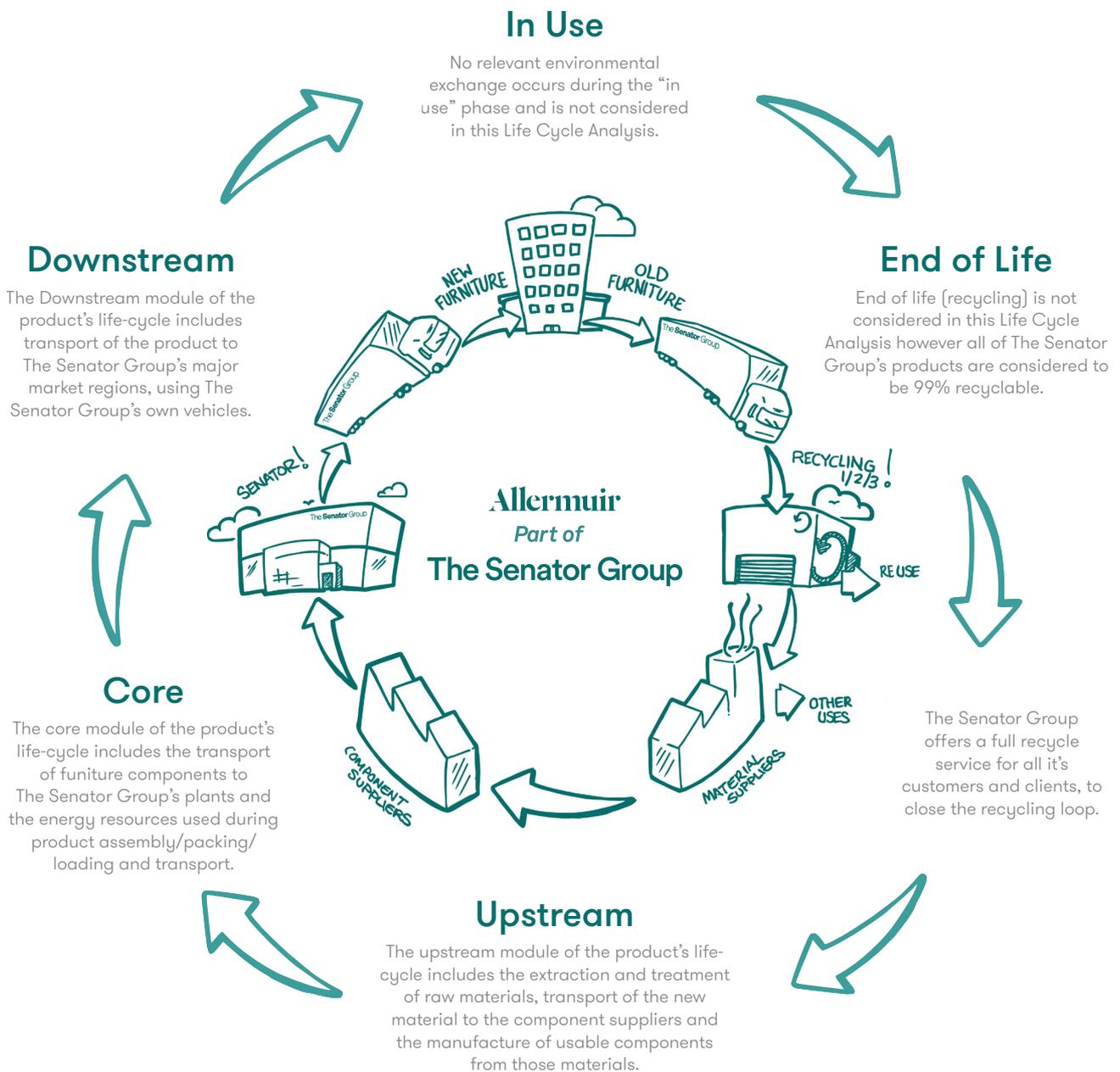
Compilation and processing of LCA data performed by Dr. Dan Skinner (Oakdene Hollins Ltd.)

Verification of LCA and environmental data performed by Dr. Adrian Chapman (Oakdene Hollins Ltd.)

Sustain

The Senator Group has for many years acknowledged that the key word upon which to focus our attention is Sustainability rather than Recyclability in pure isolation. Our business takes a truly holistic approach to the design, manufacture, supply and reclamation of our products. We see this as a cyclical process. From design to manufacture, use and reclamation we aspire to minimise all environmental impacts of The Senator Group's products and processes. We harvest the resources back from the retired products then

remanufacture or reintroduce the materials into our component manufacturers supply chain. We believe in taking responsibility for our own actions ourselves, wherever possible, rather than relying on third parties, or abdicating our responsibilities by offsetting. The process of Sustainability is a cyclical one we understand this and we actively pursue this in everything that we do.



System Boundaries

Resource (Kg)	Upstream	Core	Downstream	Total
From the Air	43.62	1.33	0.01	44.96
From the Ground	141.25	21.43	2.59	165.27
From the Water	0.00	0.00	0.00	0.00

Energy Consumption

Resource (MJ)	Upstream	Core	Downstream	Total
Biomass	476.33	14.73	0.06	491.12
Hydro	73.96	4.67	0.32	78.95
Solar	0.09	0.00	0.00	0.09
Wind	6.21	1.42	0.01	7.64
Non-Renewable Energy (MJ)	2055.54	263.99	30.33	2349.86
Total	2612.13	284.81	30.72	2927.66

Environmental Impact Potential

Resource	Upstream	Core	Downstream	Total
Global Warming (Kg CO2 Equivalents)	111.43	14.78	1.78	130.99
Acidification (Kg SO2 Equivalents)	0.49	0.06	0.01	0.56
Eutrophication (Kg PO43 Equivalents)	0.03	0.00	0.00	0.03
Ozone Depletion (Kg CFC 11 Equivalents)	0.00	0.00	0.00	0.00
Photochemical Smog (Kg C2H4 Equivalents)	0.04	0.00	0.00	0.04

Toxic Emissions

Resource (Kg)	Upstream	Core	Downstream	Total
To the Air	135.54	473.76	174.32	783.62
To the Ground	0.15	0.05	0.02	0.23
To the Water	14.52	8.21	2.59	25.31

Recycled Content

Material	Recycled Content of Material (% by weight)	Recycled Content In Product (% by weight)
Material	Amount	Percent of Total
Steel	50.00	33.50
Total		33.50

Certificates

Description	Accreditation	First Certified
Quality Assurance	ISO 9001	Certified 1991
Environmental Management	ISO 14001	Certified 2001
Chain of Custody	FSC®	Certified 2003
Sustainability	FISP	Certified 2006
Health & Safety Standard	BS OHSAS 18001	Certified 2015



All UK manufacturing Sites are accredited to ISO standards, 9001, 14001 and 18001. In addition to this the Global Headquarters is also accredited to Chain of Custody. We can provide FSC © certified products upon request

FISP (Furniture Industry Sustainability Programme)

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Environmental Management

From extraction of raw materials through to production of the final Office Furniture unit (cradle to gate). See page 2 for more details.

Chain of Custody

Independent certification to prove The Senator Group only purchases MFC/ MDF/Chipboard from manufacturers who can prove they purchase their raw wood from sustainable sources.

Energy Management:

External proof that The Senator Group has implemented a robust system to monitor all energy usage and have a process to continually minimise energy usage. We believe The Senator Group was the first company in the furniture industry to achieve this standard.

The Three R's

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Assessment Considerations

The following necessary assumptions and considerations were made during the course of the Life-Cycle Analysis:

- Manufacture of the furniture components was assumed to take place in the same factory in which the raw materials were processed, due to a lack of case-specific data.
- The transport of all materials, components and finished products was assumed to be via 16-32t Euro 6 lorries.
- All LCA data was modelled using the IMPACT 2002+ (v2.06) method.



Furow - FW4ORDS

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Functional Unit:

A Desking solution designed and manufactured to last 15 years.

Regional Market:

The primary market for our Office Furniture products is Europe. The scope of this declaration reflects that.

Material Declaration

Material	Amount (kg)	Total (%)
Nylon 6	0.12	1.01
Polystyrene (HIPS)	0.70	5.92
Plywood	2.64	22.32
Steel	8.37	70.75

Environmental Summary

Global Warming Potential (Kg Co2 Eq):	38.22
Recycled Content (% By Weight):	35.50
Total Energy Consumption (Mj):	811.50
Recyclability (% By Weight):	99.00

Date of Production: May 2022

Environmental Product Analysis

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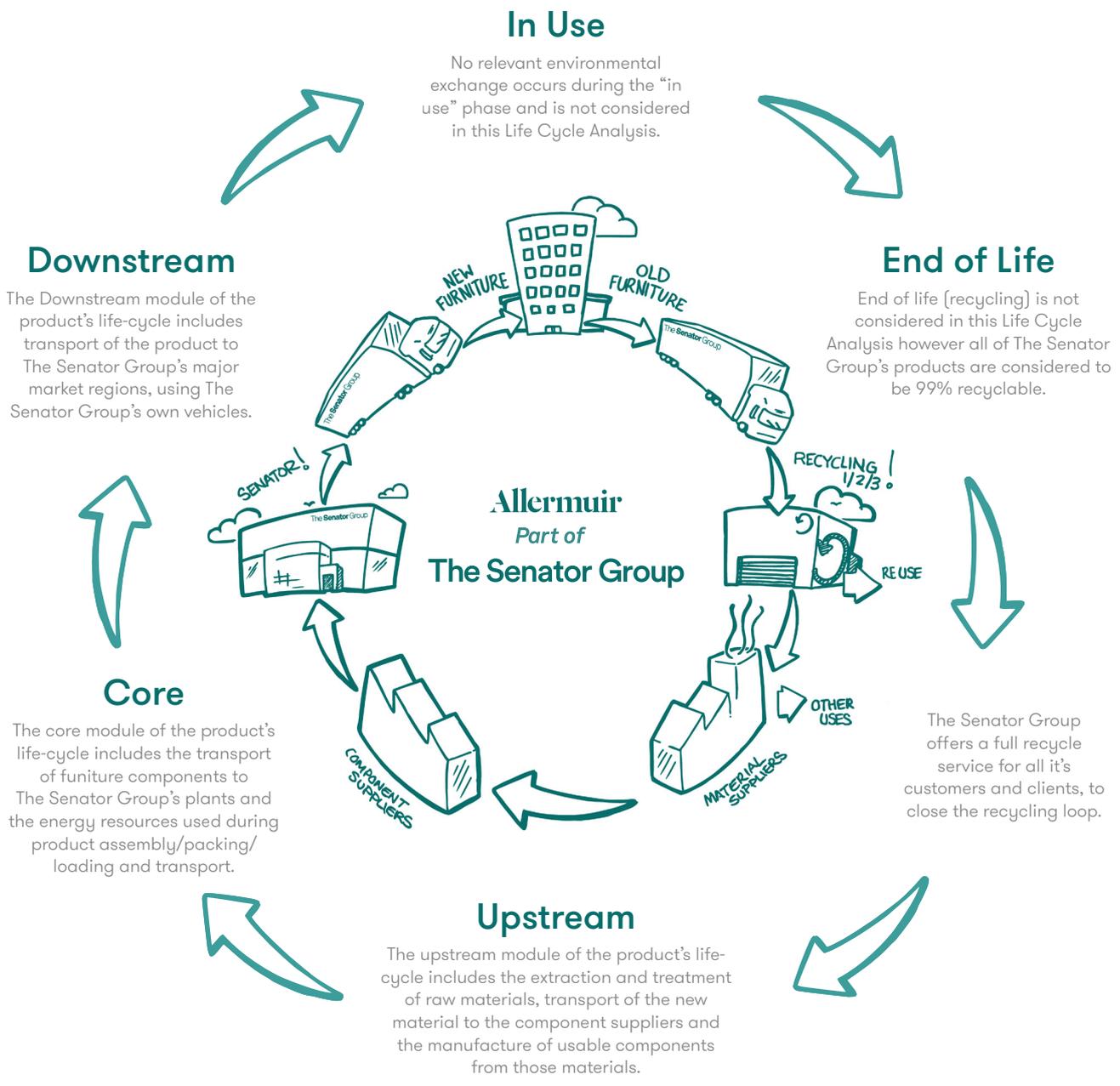
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System Boundaries

Resource (Kg)	Upstream	Core	Downstream	Total
From the Air	7.55	1.32	0.00	8.87
From the Ground	31.13	16.33	0.55	48.01
From the Water	0.00	0.00	0.00	0.00

Energy Consumption

Resource (MJ)	Upstream	Core	Downstream	Total
Biomass	82.42	14.62	0.01	97.05
Hydro	16.49	4.04	0.07	20.60
Solar	0.02	0.00	0.00	0.02
Wind	1.38	1.39	0.00	2.77
Non-Renewable Energy (MJ)	480.27	204.32	6.47	691.06
Total	580.58	224.37	6.55	811.50

Environmental Impact Potential

Resource	Upstream	Core	Downstream	Total
Global Warming (Kg CO2 Equivalents)	26.56	11.28	0.38	38.22
Acidification (Kg SO2 Equivalents)	0.11	0.04	0.00	0.15
Eutrophication (Kg PO43 Equivalents)	0.01	0.00	0.00	0.01
Ozone Depletion (Kg CFC 11 Equivalents)	0.00	0.00	0.00	0.00
Photochemical Smog (Kg C2H4 Equivalents)	0.01	0.00	0.00	0.01

Toxic Emissions

Resource (Kg)	Upstream	Core	Downstream	Total
To the Air	30.14	130.91	37.18	198.22
To the Ground	0.03	0.01	0.00	0.05
To the Water	3.24	3.11	0.55	6.90

Recycled Content

Material	Recycled Content of Material (% by weight)	Recycled Content In Product (% by weight)
Material	Amount	Percent of Total
Steel	50.00	35.50
Total		35.50

Certificates

Description	Accreditation	First Certified
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Environmental Management

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Furow - FW4014T

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Data Used:

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Functional Unit:

A Desking solution designed and manufactured to last 15 years.

Regional Market:

The primary market for our Office Furniture products is Europe. The scope of this declaration reflects that.

Material Declaration

Material	Amount (kg)	Total (%)
ABS	0.36	0.57
Polystyrene (HIPS)	2.22	3.53
MDF	52.26	82.99
Solid Wood	7.74	12.29
Steel	0.39	0.62

Environmental Summary

Global Warming Potential (Kg Co2 Eq):	64.90
Recycled Content (% By Weight):	37.85
Total Energy Consumption (Mj):	2976.31
Recyclability (% By Weight):	99.00

Date of Production: May 2022

Environmental Product Analysis

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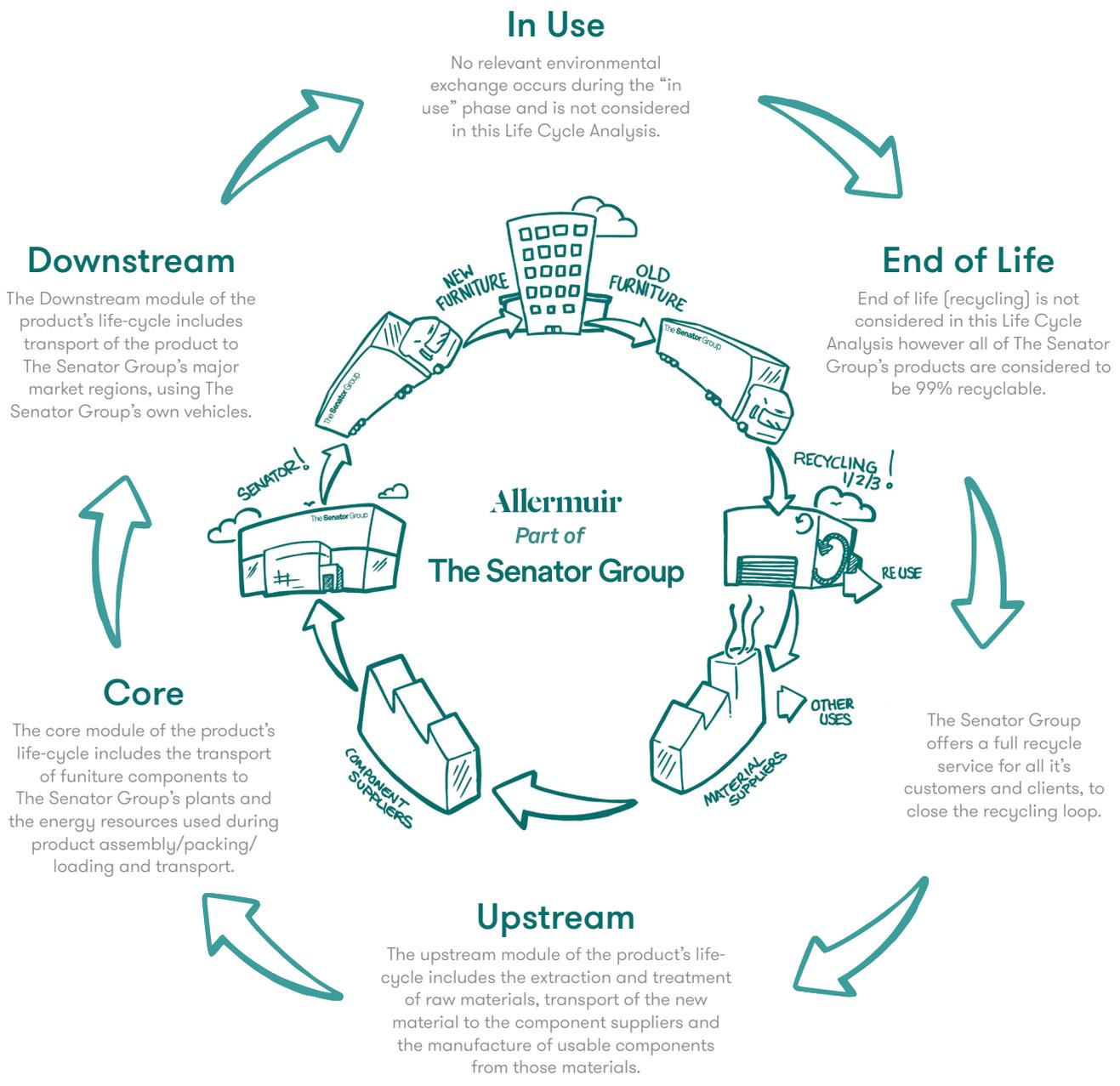
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System Boundaries

Resource (Kg)	Upstream	Core	Downstream	Total
From the Air	134.71	1.34	0.01	136.06
From the Ground	32.88	22.30	2.94	58.12
From the Water	0.00	0.00	0.00	0.00

Energy Consumption

Resource (MJ)	Upstream	Core	Downstream	Total
Biomass	1493.50	14.75	0.06	1508.31
Hydro	20.94	4.78	0.36	26.08
Solar	0.04	0.00	0.00	0.04
Wind	2.83	1.42	0.02	4.27
Non-Renewable Energy (MJ)	1128.93	274.24	34.44	1437.61
Total	2646.24	295.19	34.88	2976.31

Environmental Impact Potential

Resource	Upstream	Core	Downstream	Total
Global Warming (Kg CO2 Equivalents)	47.50	15.38	2.02	64.90
Acidification (Kg SO2 Equivalents)	0.20	0.06	0.01	0.27
Eutrophication (Kg PO43 Equivalents)	0.01	0.00	0.00	0.01
Ozone Depletion (Kg CFC 11 Equivalents)	0.00	0.00	0.00	0.00
Photochemical Smog (Kg C2H4 Equivalents)	0.02	0.00	0.00	0.02

Toxic Emissions

Resource (Kg)	Upstream	Core	Downstream	Total
To the Air	67.50	532.69	197.89	798.08
To the Ground	0.03	0.06	0.02	0.11
To the Water	3.49	9.08	2.94	15.51

Recycled Content

Material	Recycled Content of Material (% by weight)	Recycled Content In Product (% by weight)
Material	Amount	Percent of Total
Steel	45.00	37.35
Steel	50.00	0.50
Total		37.85

Certificates

Description	Accreditation	First Certified
Quality Assurance	ISO 9001	Certified 1991
Environmental Management	ISO 14001	Certified 2001
Chain of Custody	FSC®	Certified 2003
Sustainability	FISP	Certified 2006
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Assessment Considerations

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Furow - FW40RDT

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Data Used:

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Functional Unit:

A Desking solution designed and manufactured to last 15 years.

Regional Market:

The primary market for our Office Furniture products is Europe. The scope of this declaration reflects that.

Material Declaration

Material	Amount (kg)	Total (%)
Nylon 6	0.12	0.88
Polystyrene (HIS)	0.70	5.11
MDF	10.81	78.85
Solid Wood	1.96	14.30
Steel	0.12	0.88

Environmental Summary

Global Warming Potential (Kg Co2 Eq):	23.51
Recycled Content (% By Weight):	36.05
Total Energy Consumption (Mj):	829.32
Recyclability (% By Weight):	99.00

Date of Production: May 2022

Environmental Product Analysis

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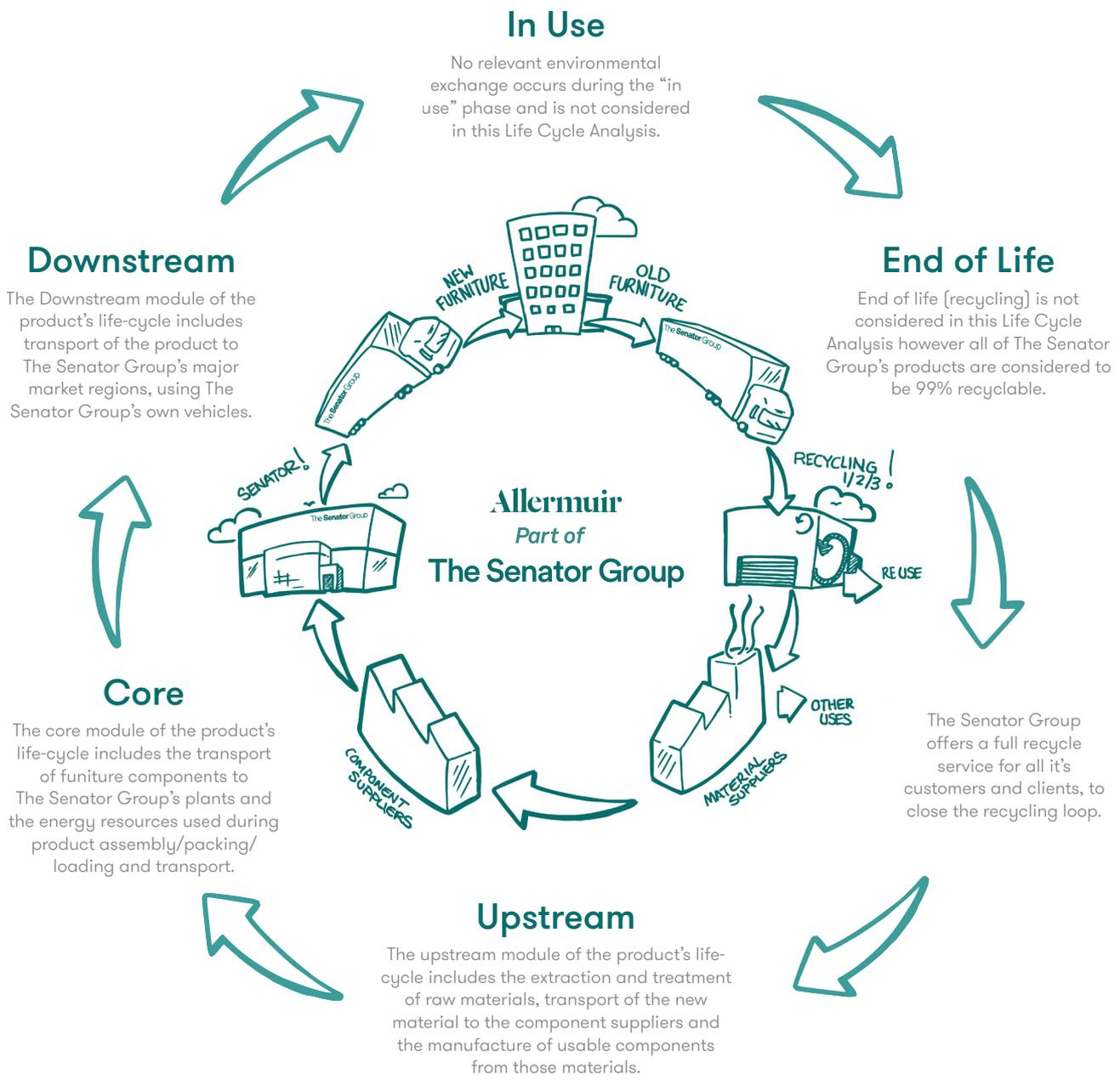
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System Boundaries

Resource (Kg)	Upstream	Core	Downstream	Total
From the Air	28.53	1.32	0.00	29.85
From the Ground	7.80	16.55	0.64	24.99
From the Water	0.00	0.00	0.00	0.00

Energy Consumption

Resource (MJ)	Upstream	Core	Downstream	Total
Biomass	316.31	14.62	0.011	330.94
Hydro	4.72	4.07	0.08	8.87
Solar	0.01	0.00	0.00	0.01
Wind	0.63	1.39	0.00	2.02
Non-Renewable Energy (MJ)	273.09	206.89	7.50	487.48
Total	594.76	226.97	7.59	829.32

Environmental Impact Potential

Resource	Upstream	Core	Downstream	Total
Global Warming (Kg CO2 Equivalents)	11.64	11.43	0.44	23.51
Acidification (Kg SO2 Equivalents)	0.05	0.04	0.00	0.09
Eutrophication (Kg PO43 Equivalents)	0.00	0.00	0.00	0.00
Ozone Depletion (Kg CFC 11 Equivalents)	0.00	0.00	0.00	0.00
Photochemical Smog (Kg C2H4 Equivalents)	0.01	0.00	0.00	0.01

Toxic Emissions

Resource (Kg)	Upstream	Core	Downstream	Total
To the Air	15.65	145.68	43.08	204.41
To the Ground	0.01	0.02	0.00	0.03
To the Water	0.78	3.33	0.64	4.76

Recycled Content

Material	Recycled Content of Material (% by weight)	Recycled Content In Product (% by weight)
Material	Amount	Percent of Total
MDF	45.00	35.55
Steel	50.00	0.50
Total		36.05

Certificates

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