

This appendix refers to the EPD MD-23122-EN, developed according to EN15804+A2:2019. Results in the appendix communicates LCA results in the format described in EN15804+A1:2013, in order to accommodate a need in the transition period between the two standard revisions. The appendix cannot stand alone, as the reference EPD describes the basis of the assessment.

ENVIRONMENTAL IMPACTS PER FU (M <sup>2</sup> , 30 years) – Worktop 20mm											
Parameter	Unit	A1-A3	A4	A5	B2	B1 + B3-B7	C1	C2	C3	C4	D
GWP	[kg CO <sub>2</sub> -eq.]	-6.95E+00	2.02E-01	5.17E-01	5.62E-01	0.00E+00	2.24E-02	6.21E-02	1.83E+01	0.00E+00	-1.78E+01
ODP	[kg CFC11-eq.]	1.78E-07	3.15E-14	6.24E-13	6.30E-09	0.00E+00	4.92E-13	9.66E-15	4.91E-11	0.00E+00	-7.62E-09
AP	[kg SO <sub>2</sub> -eq.]	3.51E-02	2.33E-04	7.40E-05	1.58E-03	0.00E+00	3.87E-05	6.63E-05	1.65E-04	0.00E+00	-2.93E-03
EP	[kg PO <sub>4</sub> <sup>3-</sup> -eq.]	2.92E-02	5.16E-05	1.25E-05	5.54E-03	0.00E+00	5.33E-06	1.45E-05	4.24E-05	0.00E+00	-1.17E-03
POCP	[kg ethene-eq.]	1.11E-02	0.00E+00	6.73E-06	2.26E-04	0.00E+00	3.36E-06	0.00E+00	1.76E-05	0.00E+00	-8.15E-04
ADPE	[kg Sb-eq.]	5.66E-05	1.36E-08	5.17E-09	1.04E-06	0.00E+00	4.01E-09	4.16E-09	1.03E-08	0.00E+00	-1.17E-06
ADPF	[MJ]	1.99E+02	2.75E+00	3.69E-01	5.13E+00	0.00E+00	2.57E-01	8.45E-01	7.99E-01	0.00E+00	-1.87E+01
Caption	GWP = Global warming potential; ODP = Ozone depletion potential; AP = Acidification potential of soil and water; EP = Eutrophication potential; POCP = Photochemical ozone creation potential; ADPE = Abiotic depletion potential for non fossil resources; ADPF = Abiotic depletion potential for fossil resources										
	The numbers are declared in scientific notation, e.g. 1.95E+02. This number can also be written as: 1.95*10 <sup>2</sup> or 195, while 1.12E-11 is the same as 1.12*10 <sup>-11</sup> or 0.0000000000112.										

RESOURCE USE PER FU (M <sup>2</sup> , 30 years) – Worktop 20mm											
Parameter	Unit	A1-A3	A4	A5	B2	B1 + B3-B7	C1	C2	C3	C4	D
PERE	[MJ]	1.37E+02	2.04E-01	3.61E-01	5.94E+00	0.00E+00	2.84E-01	6.25E-02	2.16E-01	0.00E+00	-1.26E+02
PERM	[MJ]	1.77E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
PERT	[MJ]	3.14E+02	2.04E-01	3.61E-01	5.94E+00	0.00E+00	2.84E-01	6.25E-02	2.16E-01	0.00E+00	-1.26E+02
PENRE	[MJ]	2.17E+02	2.81E+00	6.45E-01	6.78E+00	0.00E+00	4.75E-01	8.62E-01	9.24E-01	0.00E+00	-2.33E+01
PENRM	[MJ]	6.94E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
PENRT	[MJ]	2.86E+02	2.81E+00	6.45E-01	6.78E+00	0.00E+00	4.75E-01	8.62E-01	9.24E-01	0.00E+00	-2.33E+01
SM	[kg]	1.05E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
RSF	[MJ]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
NRSF	[MJ]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FW	[m <sup>3</sup> ]	1.73E-01	2.23E-04	1.22E-03	1.38E-02	0.00E+00	2.29E-04	6.85E-05	4.34E-03	0.00E+00	-8.05E-03
Caption	PERE = Use of renewable primary energy excluding renewable primary energy resources used as raw materials; PERM = Use of renewable primary energy resources used as raw materials; PERT = Total use of renewable primary energy resources; PENRE = Use of non renewable primary energy excluding non renewable primary energy resources used as raw materials; PENRM = Use of non renewable primary energy resources used as raw materials; PENRT = Total use of non renewable primary energy resources; SM = Use of secondary material; RSF = Use of renewable secondary fuels; NRSF = Use of non renewable secondary fuels; FW = Use of net fresh water										
	The numbers are declared in scientific notation, e.g. 1.95E+02. This number can also be written as: 1.95*10 <sup>2</sup> or 195, while 1.12E-11 is the same as 1.12*10 <sup>-11</sup> or 0.0000000000112.										

WASTE CATEGORIES AND OUTPUT FLOWS PER FU (M <sup>2</sup> , 30 years) – Worktop 20mm											
Parameter	Unit	A1-A3	A4	A5	B2	B1 + B3-B7	C1	C2	C3	C4	D
HWD	[kg]	8.35E-08	8.70E-12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-12	6.73E-12	0.00E+00	-1.36E-10
NHWD	[kg]	8.68E-01	4.28E-04	2.21E-03	1.06E+00	0.00E+00	3.49E-04	1.31E-04	1.72E-01	0.00E+00	-2.66E-02
RWD	[kg]	3.43E-04	5.26E-06	9.50E-05	5.42E-04	0.00E+00	7.54E-05	1.61E-06	3.03E-05	0.00E+00	-1.26E-03
CRU	[kg]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
MFR	[kg]	2.47E+00	0.00E+00	4.36E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E+01	0.00E+00	0.00E+00
MER	[kg]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
EEE	[MJ]	0.00E+00	0.00E+00	8.92E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E+00	0.00E+00	0.00E+00
EET	[MJ]	0.00E+00	0.00E+00	1.59E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E+00	0.00E+00	0.00E+00
Caption	HWD = Hazardous waste disposed; NHWD = Non hazardous waste disposed; RWD = Radioactive waste disposed; CRU = Components for re-use; MFR = Materials for recycling; MER = Materials for energy recovery; EEE = Exported electrical energy; EET = Exported thermal energy										
	The numbers are declared in scientific notation, e.g. 1.95E+02. This number can also be written as: 1.95*10 <sup>2</sup> or 195, while 1.12E-11 is the same as 1.12*10 <sup>-11</sup> or 0.0000000000112.										

ENVIRONMENTAL IMPACTS PER FU (M <sup>2</sup> , 30 years) – Worktop 30mm											
Parameter	Unit	A1-A3	A4	A5	B2	B1 + B3-B7	C1	C2	C3	C4	D
GWP	[kg CO <sub>2</sub> -eq.]	-1.34E+01	3.10E-01	5.17E-01	5.62E-01	0.00E+00	2.24E-02	9.49E-02	2.76E+01	0.00E+00	2.40E+01
ODP	[kg CFC11-eq.]	2.61E-07	4.82E-14	6.24E-13	6.30E-09	0.00E+00	4.93E-13	1.48E-14	7.62E-11	0.00E+00	-1.46E-08
AP	[kg SO <sub>2</sub> -eq.]	4.94E-02	3.57E-04	7.40E-05	1.58E-03	0.00E+00	3.87E-05	1.01E-04	1.72E-04	0.00E+00	-4.25E-03
EP	[kg PO <sub>4</sub> <sup>3-</sup> -eq.]	3.93E-02	7.91E-05	1.25E-05	5.54E-03	0.00E+00	5.33E-06	2.22E-05	4.77E-05	0.00E+00	-2.65E-03
POCP	[kg ethene-eq.]	1.46E-02	0.00E+00	6.73E-06	2.26E-04	0.00E+00	3.36E-06	0.00E+00	1.82E-05	0.00E+00	-1.27E-03
ADPE	[kg Sb-eq.]	7.80E-05	2.08E-08	5.17E-09	1.04E-06	0.00E+00	4.02E-09	6.36E-09	1.42E-08	0.00E+00	-2.12E-06
ADPF	[MJ]	2.54E+02	4.22E+00	3.69E-01	5.13E+00	0.00E+00	2.57E-01	1.29E+00	8.24E-01	0.00E+00	-2.32E+01
Caption	GWP = Global warming potential; ODP = Ozone depletion potential; AP = Acidification potential of soil and water; EP = Eutrophication potential; POCP = Photochemical ozone creation potential; ADPE = Abiotic depletion potential for non fossil resources; ADPF = Abiotic depletion potential for fossil resources										
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RESOURCE USE PER FU (M <sup>2</sup> , 30 years) – Worktop 30mm											
Parameter	Unit	A1-A3	A4	A5	B2	B1 + B3-B7	C1	C2	C3	C4	D
PERE	[MJ]	1.54E+02	3.12E-01	3.61E-01	5.94E+00	0.00E+00	2.85E-01	9.55E-02	2.24E-01	0.00E+00	-1.96E+02
PERM	[MJ]	2.77E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
PERT	[MJ]	4.31E+02	3.12E-01	3.61E-01	5.94E+00	0.00E+00	2.85E-01	9.55E-02	2.24E-01	0.00E+00	-1.96E+02
PENRE	[MJ]	2.79E+02	4.30E+00	6.45E-01	6.78E+00	0.00E+00	4.76E-01	1.32E+00	9.68E-01	0.00E+00	-2.87E+01
PENRM	[MJ]	9.28E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
PENRT	[MJ]	3.72E+02	4.30E+00	6.45E-01	6.78E+00	0.00E+00	4.76E-01	1.32E+00	9.68E-01	0.00E+00	-2.87E+01
SM	[kg]	1.64E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
RSF	[MJ]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
NRSF	[MJ]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FW	[m <sup>3</sup> ]	2.46E-01	3.42E-04	1.22E-03	1.38E-02	0.00E+00	2.29E-04	1.05E-04	4.37E-03	0.00E+00	-1.13E-02
Caption	PERE = Use of renewable primary energy excluding renewable primary energy resources used as raw materials; PERM = Use of renewable primary energy resources used as raw materials; PERT = Total use of renewable primary energy resources; PENRE = Use of non renewable primary energy excluding non renewable primary energy resources used as raw materials; PENRM = Use of non renewable primary energy resources used as raw materials; PENRT = Total use of non renewable primary energy resources; SM = Use of secondary material; RSF = Use of renewable secondary fuels; NRSF = Use of non renewable secondary fuels; FW = Use of net fresh water										
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WASTE CATEGORIES AND OUTPUT FLOWS PER FU (M <sup>2</sup> , 30 years) – Worktop 30mm											
Parameter	Unit	A1-A3	A4	A5	B2	B1 + B3-B7	C1	C2	C3	C4	D
HWD	[kg]	8.38E-08	1.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-12	6.73E-12	0.00E+00	-1.36E-10
NHWD	[kg]	8.93E-01	6.56E-04	2.21E-03	1.06E+00	0.00E+00	3.49E-04	2.01E-04	1.72E-01	0.00E+00	-2.66E-02
RWD	[kg]	3.49E-04	8.05E-06	9.50E-05	5.42E-04	0.00E+00	7.55E-05	2.47E-06	3.03E-05	0.00E+00	-1.26E-03
CRU	[kg]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
MFR	[kg]	3.42E+00	0.00E+00	4.36E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E+01	0.00E+00	0.00E+00
MER	[kg]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
EEE	[MJ]	0.00E+00	0.00E+00	8.92E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E+00	0.00E+00	0.00E+00
EET	[MJ]	0.00E+00	0.00E+00	1.59E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E+00	0.00E+00	0.00E+00
Caption	HWD = Hazardous waste disposed; NHWD = Non hazardous waste disposed; RWD = Radioactive waste disposed; CRU = Components for re-use; MFR = Materials for recycling; MER = Materials for energy recovery; EEE = Exported electrical energy; EET = Exported thermal energy										
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ENVIRONMENTAL IMPACTS PER FU (M <sup>2</sup> , 30 years) – Worktop 40mm											
Parameter	Unit	A1-A3	A4	A5	B2	B1 + B3-B7	C1	C2	C3	C4	D
GWP	[kg CO <sub>2</sub> -eq.]	-1.99E+01	4.14E-01	5.17E-01	5.62E-01	0.00E+00	2.24E-02	1.27E-01	3.67E+01	0.00E+00	-3.95E+01
ODP	[kg CFC11-eq.]	3.37E-07	6.44E-14	6.24E-13	6.30E-09	0.00E+00	4.91E-13	1.98E-14	1.03E-10	0.00E+00	-1.87E-08
AP	[kg SO <sub>2</sub> -eq.]	6.24E-02	4.77E-04	7.40E-05	1.58E-03	0.00E+00	3.86E-05	1.36E-04	1.77E-04	0.00E+00	-5.04E-03
EP	[kg PO <sub>4</sub> <sup>3-</sup> -eq.]	4.81E-02	1.06E-04	1.25E-05	5.54E-03	0.00E+00	5.32E-06	2.97E-05	5.25E-05	0.00E+00	-3.15E-03
POCP	[kg ethene-eq.]	1.79E-02	0.00E+00	6.73E-06	2.26E-04	0.00E+00	3.35E-06	0.00E+00	1.86E-05	0.00E+00	-1.63E-03
ADPE	[kg Sb-eq.]	9.84E-05	2.78E-08	5.17E-09	1.04E-06	0.00E+00	4.00E-09	8.53E-09	1.79E-08	0.00E+00	-2.72E-06
ADPF	[MJ]	3.04E+02	5.64E+00	3.69E-01	5.13E+00	0.00E+00	2.56E-01	1.73E+00	8.38E-01	0.00E+00	-2.65E+01
Caption	GWP = Global warming potential; ODP = Ozone depletion potential; AP = Acidification potential of soil and water; EP = Eutrophication potential; POCP = Photochemical ozone creation potential; ADPE = Abiotic depletion potential for non fossil resources; ADPF = Abiotic depletion potential for fossil resources										
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RESOURCE USE PER FU (M <sup>2</sup> , 30 years) – Worktop 40mm											
Parameter	Unit	A1-A3	A4	A5	B2	B1 + B3-B7	C1	C2	C3	C4	D
PERE	[MJ]	1.66E+02	4.17E-01	3.61E-01	5.94E+00	0.00E+00	2.84E-01	1.28E-01	2.28E-01	0.00E+00	-2.61E+02
PERM	[MJ]	3.76E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
PERT	[MJ]	5.41E+02	4.17E-01	3.61E-01	5.94E+00	0.00E+00	2.84E-01	1.28E-01	2.28E-01	0.00E+00	-2.61E+02
PENRE	[MJ]	3.36E+02	5.75E+00	6.45E-01	6.78E+00	0.00E+00	4.74E-01	1.77E+00	1.00E+00	0.00E+00	-3.23E+01
PENRM	[MJ]	1.16E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
PENRT	[MJ]	4.52E+02	5.75E+00	6.45E-01	6.78E+00	0.00E+00	4.74E-01	1.77E+00	1.00E+00	0.00E+00	-3.23E+01
SM	[kg]	2.22E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
RSF	[MJ]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
NRSF	[MJ]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FW	[m <sup>3</sup> ]	3.13E-01	4.57E-04	1.22E-03	1.38E-02	0.00E+00	2.28E-04	1.40E-04	4.35E-03	0.00E+00	-1.25E-02
Caption	PERE = Use of renewable primary energy excluding renewable primary energy resources used as raw materials; PERM = Use of renewable primary energy resources used as raw materials; PERT = Total use of renewable primary energy resources; PENRE = Use of non renewable primary energy excluding non renewable primary energy resources used as raw materials; PENRM = Use of non renewable primary energy resources used as raw materials; PENRT = Total use of non renewable primary energy resources; SM = Use of secondary material; RSF = Use of renewable secondary fuels; NRSF = Use of non renewable secondary fuels; FW = Use of net fresh water										
	The numbers are declared in scientific notation, e.g. 1.95E+02. This number can also be written as: 1.95*10 <sup>2</sup> or 195, while 1.12E-11 is the same as 1.12*10 <sup>-11</sup> or 0.0000000000112.										

WASTE CATEGORIES AND OUTPUT FLOWS PER FU (M <sup>2</sup> , 30 years) – Worktop 40mm											
Parameter	Unit	A1-A3	A4	A5	B2	B1 + B3-B7	C1	C2	C3	C4	D
HWD	[kg]	9.62E-08	1.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-12	6.65E-12	0.00E+00	-1.37E-10
NHWD	[kg]	8.97E-01	8.77E-04	2.21E-03	1.06E+00	0.00E+00	3.48E-04	2.69E-04	1.70E-01	0.00E+00	-2.64E-02
RWD	[kg]	3.87E-04	1.08E-05	9.50E-05	5.42E-04	0.00E+00	7.52E-05	3.30E-06	3.00E-05	0.00E+00	-1.25E-03
CRU	[kg]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
MFR	[kg]	4.34E+00	0.00E+00	4.36E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E+01	0.00E+00	0.00E+00
MER	[kg]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
EEE	[MJ]	0.00E+00	0.00E+00	8.92E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E+00	0.00E+00	0.00E+00
EET	[MJ]	0.00E+00	0.00E+00	1.59E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E+00	0.00E+00	0.00E+00
Caption	HWD = Hazardous waste disposed; NHWD = Non hazardous waste disposed; RWD = Radioactive waste disposed; CRU = Components for re-use; MFR = Materials for recycling; MER = Materials for energy recovery; EEE = Exported electrical energy; EET = Exported thermal energy										
	The numbers are declared in scientific notation, e.g. 1.95E+02. This number can also be written as: 1.95*10 <sup>2</sup> or 195, while 1.12E-11 is the same as 1.12*10 <sup>-11</sup> or 0.0000000000112.										

ENVIRONMENTAL IMPACTS PER FU (M <sup>2</sup> , 30 years) – Worktop 60mm											
Parameter	Unit	A1-A3	A4	A5	B2	B1 + B3-B7	C1	C2	C3	C4	D
GWP	[kg CO <sub>2</sub> -eq.]	-1.41E+01	3.26E-01	5.17E-01	5.62E-01	0.00E+00	2.23E-02	9.99E-02	2.92E+01	0.00E+00	2.53E+01
ODP	[kg CFC11-eq.]	2.76E-07	5.07E-14	6.24E-13	6.30E-09	0.00E+00	4.89E-13	1.55E-14	7.97E-11	0.00E+00	-1.54E-08
AP	[kg SO <sub>2</sub> -eq.]	5.22E-02	3.75E-04	7.40E-05	1.58E-03	0.00E+00	3.84E-05	1.07E-04	1.87E-04	0.00E+00	-4.50E-03
EP	[kg PO <sub>4</sub> <sup>3-</sup> -eq.]	4.23E-02	8.32E-05	1.25E-05	5.54E-03	0.00E+00	5.29E-06	2.33E-05	5.14E-05	0.00E+00	-2.83E-03
POCP	[kg ethene-eq.]	1.54E-02	0.00E+00	6.73E-06	2.26E-04	0.00E+00	3.34E-06	0.00E+00	1.98E-05	0.00E+00	-1.33E-03
ADPE	[kg Sb-eq.]	8.33E-05	2.18E-08	5.17E-09	1.04E-06	0.00E+00	3.99E-09	6.69E-09	1.50E-08	0.00E+00	-2.24E-06
ADPF	[MJ]	2.68E+02	4.44E+00	3.69E-01	5.13E+00	0.00E+00	2.55E-01	1.36E+00	8.96E-01	0.00E+00	-2.45E+01
Caption	GWP = Global warming potential; ODP = Ozone depletion potential; AP = Acidification potential of soil and water; EP = Eutrophication potential; POCP = Photochemical ozone creation potential; ADPE = Abiotic depletion potential for non fossil resources; ADPF = Abiotic depletion potential for fossil resources										
	The numbers are declared in scientific notation, e.g. 1.95E+02. This number can also be written as: 1.95*10 <sup>2</sup> or 195, while 1.12E-11 is the same as 1.12*10 <sup>-11</sup> or 0.0000000000112.										

RESOURCE USE PER FU (M <sup>2</sup> , 30 years) – Worktop 60mm											
Parameter	Unit	A1-A3	A4	A5	B2	B1 + B3-B7	C1	C2	C3	C4	D
PERE	[MJ]	1.58E+02	3.28E-01	3.61E-01	5.94E+00	0.00E+00	2.83E-01	1.01E-01	2.43E-01	0.00E+00	-2.06E+02
PERM	[MJ]	2.92E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
PERT	[MJ]	4.50E+02	3.28E-01	3.61E-01	5.94E+00	0.00E+00	2.83E-01	1.01E-01	2.43E-01	0.00E+00	-2.06E+02
PENRE	[MJ]	2.94E+02	4.52E+00	6.45E-01	6.78E+00	0.00E+00	4.72E-01	1.39E+00	1.05E+00	0.00E+00	-3.03E+01
PENRM	[MJ]	9.90E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
PENRT	[MJ]	3.93E+02	4.52E+00	6.45E-01	6.78E+00	0.00E+00	4.72E-01	1.39E+00	1.05E+00	0.00E+00	-3.03E+01
SM	[kg]	1.72E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
RSF	[MJ]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
NRSF	[MJ]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FW	[m <sup>3</sup> ]	2.61E-01	3.59E-04	1.22E-03	1.38E-02	0.00E+00	2.27E-04	1.10E-04	4.77E-03	0.00E+00	-1.20E-02
Caption	PERE = Use of renewable primary energy excluding renewable primary energy resources used as raw materials; PERM = Use of renewable primary energy resources used as raw materials; PERT = Total use of renewable primary energy resources; PENRE = Use of non renewable primary energy excluding non renewable primary energy resources used as raw materials; PENRM = Use of non renewable primary energy resources used as raw materials; PENRT = Total use of non renewable primary energy resources; SM = Use of secondary material; RSF = Use of renewable secondary fuels; NRSF = Use of non renewable secondary fuels; FW = Use of net fresh water										
	The numbers are declared in scientific notation, e.g. 1.95E+02. This number can also be written as: 1.95*10 <sup>2</sup> or 195, while 1.12E-11 is the same as 1.12*10 <sup>-11</sup> or 0.0000000000112.										

WASTE CATEGORIES AND OUTPUT FLOWS PER FU (M <sup>2</sup> , 30 years) – Worktop 60mm											
Parameter	Unit	A1-A3	A4	A5	B2	B1 + B3-B7	C1	C2	C3	C4	D
HWD	[kg]	1.06E-07	1.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-12	7.35E-12	0.00E+00	-1.32E-10
NHWD	[kg]	9.94E-01	6.90E-04	2.21E-03	1.06E+00	0.00E+00	3.47E-04	2.11E-04	1.88E-01	0.00E+00	-2.85E-02
RWD	[kg]	3.97E-04	8.47E-06	9.50E-05	5.42E-04	0.00E+00	7.49E-05	2.59E-06	3.31E-05	0.00E+00	-1.35E-03
CRU	[kg]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
MFR	[kg]	3.66E+00	0.00E+00	4.36E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E+01	0.00E+00	0.00E+00
MER	[kg]	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
EEE	[MJ]	0.00E+00	0.00E+00	8.92E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E+00	0.00E+00	0.00E+00
EET	[MJ]	0.00E+00	0.00E+00	1.59E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E+00	0.00E+00	0.00E+00
Caption	HWD = Hazardous waste disposed; NHWD = Non hazardous waste disposed; RWD = Radioactive waste disposed; CRU = Components for re-use; MFR = Materials for recycling; MER = Materials for energy recovery; EEE = Exported electrical energy; EET = Exported thermal energy										
	The numbers are declared in scientific notation, e.g. 1.95E+02. This number can also be written as: 1.95*10 <sup>2</sup> or 195, while 1.12E-11 is the same as 1.12*10 <sup>-11</sup> or 0.0000000000112.										

Checked and approved by



David Althoff Palm  
Third party verifier of MD-23122-EN



Martha Katrine Sørensen  
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