### Material : MA\_LABEL

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| Unidad | MA\_UNIT | R. térmica (m2.K/W) | MA\_THR | Volumen (m3) | MA\_VOL |
| Cantidad | MA\_QTY | Desfase ∆t (h) | MA\_HTD | Volumen de biorecursos (m3) | MA\_BRS\_V |
| Q. aire | MA\_AIR\_R | Calor transmitido (%) | MA\_HTF | Volumen de madera (m3) | MA\_WOOD\_V |
| Reacción al fuego | MA\_FIRE\_REACTION | Capacidad calorífica (1 día) kJ/(m².K) : | MA\_AHC\_1D | Peso (kg) | MA\_WEIGHT |
| Origen datos env. | MA\_ORIG\_ENV | Capacidad calorífica (12 días) - kJ/(m².K) | MA\_AHC\_12D | Peso de biorecursos (kg) | MA\_BRS\_W |
| Id. Inies | MA\_INIES\_ID | Resistencia a la transmisión de vapor | MA\_MU | Peso de madera (m3) | MA\_WOOD\_W |

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| Descripción | MA\_DESCRIPTION |
| Comentario | MA\_COMMENT |
| Declarante(s) | MA\_DECLARANTS |
| Fuentes | MA\_SOURCES |

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| **Fases** | | **Gases de efecto invernadero** | **Agotamiento de la capa de ozono** | **Eutrofización** | **Formación fotoquímica de ozono** | **Agotamiento de recursos abióticos - elementos** | **Agotamiento de los recursos abióticos** | **Contaminación del aire** | **Contaminación del agua** |
| *kg CO2 éq/UF* | *kg CFC 11 éq/UF* | *kg (PO4)3- éq/UF.* | *kg éthylène éq/UF* | *kg Sb éq/UF* | *MJ/UF* | *m3/UF* | *m3/UF* |
| **Producción** | **A1-A3** | **MA\_GWP\_A1\_A3** | **MA\_ODP\_A1\_A3** | **MA\_EP\_A1\_A3** | **MA\_POCP\_A1\_A3** | **MA\_ADPE\_A1\_A3** | **MA\_ADPF\_A1\_A3** | **MA\_AIP\_A1\_A3** | **MA\_WAP\_A1\_A3** |
| **Proceso de construcción** | **A4-A5** | **MA\_GWP\_A4\_A5** | **MA\_ODP\_A4\_A5** | **MA\_EP\_A4\_A5** | **MA\_POCP\_A4\_A5** | **MA\_ADPE\_A4\_A5** | **MA\_ADPF\_A4\_A5** | **MA\_AIP\_A4\_A5** | **MA\_WAP\_A4\_A5** |
| **Utilización** | **B1-B7** | **MA\_GWP\_B1\_B7** | **MA\_ODP\_B1\_B7** | **MA\_EP\_B1\_B7** | **MA\_POCP\_B1\_B7** | **MA\_ADPE\_B1\_B7** | **MA\_ADPF\_B1\_B7** | **MA\_AIP\_B1\_B7** | **MA\_WAP\_B1\_B7** |
| **Fin de vida** | **C1-B4** | **MA\_GWP\_C1\_C4** | **MA\_ODP\_C1\_C4** | **MA\_EP\_C1\_C4** | **MA\_POCP\_C1\_C4** | **MA\_ADPE\_C1\_C4** | **MA\_ADPF\_C1\_C4** | **MA\_AIP\_C1\_C4** | **MA\_WAP\_C1\_C4** |
| **Ciclo de vida completo (excepto D)** | **WLC** | **MA\_GWP\_WLC** | **MA\_ODP\_WLC** | **MA\_EP\_WLC** | **MA\_POCP\_WLC** | **MA\_ADPE\_WLC** | **MA\_ADPF\_WLC** | **MA\_AIP\_WLC** | **MA\_WAP\_WLC** |
| **Potencial de recuperación, reutilización, reciclaje** | **D** | **MA\_GWP\_D** | **MA\_ODP\_D** | **MA\_EP\_D** | **MA\_POCP\_D** | **MA\_ADPE\_D** | **MA\_ADPF\_D** | **MA\_AIP\_D** | **MA\_WAP\_D** |

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| **Fase** | | **Energía p. renovable** | | | **Energía p. no renovable** | | | **Energía proceso** | **Energía materia** |
| **Energía p. renovable proceso** | **Energía p. renovable materia** | **Energía p. renovable** | **Energía p. no renovable proceso** | **Energía p. no renovable materia** | **Energía p. no renovable** |
| *MJ* | *MJ* | *MJ* | *MJ* | *MJ* | *MJ* | *MJ* | *MJ* |
| **Producción** | **A1-A3** | **MA\_PERE\_A1\_A3** | **MA\_PERM\_A1\_A3** | **MA\_PERT\_A1\_A3** | **MA\_PENRE\_A1\_A3** | **MA\_PENRM\_A1\_A3** | **MA\_PENRT\_A1\_A3** | **MA\_PEE\_A1\_A3** | **MA\_PEM\_A1\_A3** |
| **Proceso de construcción** | **A4-A5** | **MA\_PERE\_A4\_A5** | **MA\_PERM\_A4\_A5** | **MA\_PERT\_A4\_A5** | **MA\_PENRE\_A4\_A5** | **MA\_PENRM\_A4\_A5** | **MA\_PENRT\_A4\_A5** | **MA\_PEE\_A4\_A5** | **MA\_PEM\_A4\_A5** |
| **Utilización** | **B1-B7** | **MA\_PERE\_B1\_B7** | **MA\_PERM\_B1\_B7** | **MA\_PERT\_B1\_B7** | **MA\_PENRE\_B1\_B7** | **MA\_PENRM\_B1\_B7** | **MA\_PENRT\_C1\_C4** | **MA\_PEE\_C1\_C4** | **MA\_PEM\_C1\_C4** |
| **Fin de vida** | **C1-B4** | **MA\_PERE\_C1\_C4** | **MA\_PERM\_C1\_C4** | **MA\_PERT\_C1\_C4** | **MA\_PENRE\_C1\_C4** | **MA\_PENRM\_C1\_C4** | **MA\_PENRT\_C4** | **MA\_PEE\_C4** | **MA\_PEM\_C4** |
| **Ciclo de vida completo (excepto D)** | **WLC** | **MA\_PERE\_WLC** | **MA\_PERM\_WLC** | **MA\_PERT\_WLC** | **MA\_PENRE\_WLC** | **MA\_PENRM\_WLC** | **MA\_PENRT\_WLC** | **MA\_PEE\_WLC** | **MA\_PEM\_WLC** |
| **Potencial de recuperación, reutilización, reciclaje** | **D** | **MA\_PERE\_D** | **MA\_PERM\_D** | **MA\_PERT\_D** | **MA\_PENRE\_D** | **MA\_PENRM\_D** | **MA\_PENRT\_D** | **MA\_PEE\_D** | **MA\_PEM\_D** |

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| **Fase** | | **Utilización de materia secundaria** | **Combustibles secundarios renovables** | **Combustibles secundarios no renovables** | **Utilización neta de agua dulce** | **Residuos peligrosos eliminados** | **Residuos no peligrosos eliminados** | **Residuos radioactivos eliminados** |
| *kg/UF* | *MJ/UF* | *MJ/UF* | *m3/UF* | *kg/UF* | *kg/UF* | *kg/UF* |
| **Producción** | **A1-A3** | **MA\_SM\_A1\_A3** | **MA\_RSF\_A1\_A3** | **MA\_NRSF\_A1\_A3** | **MA\_WAC\_A1\_A3** | **MA\_HWD\_A1\_A3** | **MA\_NHWD\_A1\_A3** | **MA\_RWD\_A1\_A3** |
| **Proceso de construcción** | **A4-A5** | **MA\_SM\_A4\_A5** | **MA\_RSF\_A4\_A5** | **MA\_NRSF\_A4\_A5** | **MA\_WAC\_A4\_A5** | **MA\_HWD\_A4\_A5** | **MA\_NHWD\_A4\_A5** | **MA\_RWD\_A4\_A5** |
| **Utilización** | **B1-B7** | **MA\_SM\_B1\_B7** | **MA\_RSF\_B1\_B7** | **MA\_NRSF\_B1\_B7** | **MA\_WAC\_B1\_B7** | **MA\_HWD\_B1\_B7** | **MA\_NHWD\_B1\_B7** | **MA\_RWD\_B1\_B7** |
| **Fin de vida** | **C1-B4** | **MA\_SM\_C1\_C4** | **MA\_RSF\_C1\_C4** | **MA\_NRSF\_C1\_C4** | **MA\_WAC\_C1\_C4** | **MA\_HWD\_C1\_C4** | **MA\_NHWD\_C1\_C4** | **MA\_RWD\_C1\_C4** |
| **Ciclo de vida completo (excepto D)** | **WLC** | **MA\_SM\_WLC** | **MA\_RSF\_WLC** | **MA\_NRSF\_WLC** | **MA\_WAC\_WLC** | **MA\_HWD\_WLC** | **MA\_NHWD\_WLC** | **MA\_RWD\_WLC** |
| **Potencial de recuperación, reutilización, reciclaje** | **D** | **MA\_SM\_D** | **MA\_RSF\_D** | **MA\_NRSF\_D** | **MA\_WAC\_D** | **MA\_HWD\_D** | **MA\_NHWD\_D** | **MA\_RWD\_D** |