### Material: MA\_LABEL

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| --- | --- | --- | --- | --- | --- |
| Unit | MA\_UNIT | Thermal resistance (m2.K/W) | MA\_THR | Volume (m3) | MA\_VOL |
| Qty. | MA\_QTY | Heat transmission delay ∆t (h) | MA\_HTD | Biomaterials vol. (m3) | MA\_BRS\_V |
| Air qual. | MA\_AIR\_R | Heat transmission factor (%) | MA\_HTF | Wood vol. (m3) | MA\_WOOD\_V |
| Fire reaction | MA\_FIRE\_REACTION | Heat capacity (1 day) kJ/(m².K) : | MA\_AHC\_1D | Weight (kg) | MA\_WEIGHT |
| Env. data | MA\_ORIG\_ENV | Heat capacity (12 days) - kJ/(m².K) | MA\_AHC\_12D | Biomaterials weight (kg) | MA\_BRS\_W |
| Inies id. | MA\_INIES\_ID | Vapor transfer resistance factor (mu) | MA\_MU | Wood weight (m3) | MA\_WOOD\_W |

|  |  |
| --- | --- |
| Description | MA\_DESCRIPTION |
| Comment | MA\_COMMENT |
| Declarant(s) | MA\_DECLARANTS |
| Sources | MA\_SOURCES |

|  |  |  |  |  |
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| **Life cycle analysis phases** | | **Global warming potential** | **Water pollution** | **Nonrenewable primary energy as energy carrier** |
| *kg CO2 éq/UF* | *m3/UF* | *MJ* |
| **Production** | **A1-A3** | **MA\_GWP\_A1\_A3** | **MA\_WAP\_A1\_A3** | **MA\_PENRT\_A1\_A3** |
| **Construction process stage** | **A4-A5** | **MA\_GWP\_A4\_A5** | **MA\_WAP\_A4\_A5** | **MA\_PENRT\_A4\_A5** |
| **Usage** | **B1-B7** | **MA\_GWP\_B1\_B7** | **MA\_WAP\_B1\_B7** | **MA\_PENRT\_C1\_C4** |
| **End of life** | **C1-C4** | **MA\_GWP\_C1\_C4** | **MA\_WAP\_C1\_C4** | **MA\_PENRT\_C4** |
| **Whole life cycle (except D)** | **WLF** | **MA\_GWP\_WLC** | **MA\_WAP\_WLC** | **MA\_PENRT\_WLC** |
| **Re-use Recovery Recycling potential** | **D** | **MA\_GWP\_D** | **MA\_WAP\_D** | **MA\_PENRT\_D** |