

## TM65 Mid-Level Calculation

### HAMWRLA

HAMPTON WALL, RECESSED, MAINS



### Product Information

Weight	0.933 kg
Service Life	10 Years
Location of Manufacture	Solihull

Life Cycle Stage	kg CO <sub>2</sub> e	Percentage of Total	Notes
A1: Material Extraction	6.655 kgCO <sub>2</sub> e	54.72%	TM65 Assumption
A2: Transport	0.370 kgCO <sub>2</sub> e	3.04%	TM65 Assumption
A3: Manufacturing	2.652 kgCO <sub>2</sub> e	21.80%	
A4: Transport to Site	0.037 kgCO <sub>2</sub> e	0.30%	TM65 Assumption
B3: Repair	1.106 kgCO <sub>2</sub> e	9.09%	TM65 Assumption
C2: Transport	0.012 kgCO <sub>2</sub> e	0.10%	
C3: Waste Processing	1.326 kgCO <sub>2</sub> e	10.90%	
C4: Disposal	0.005 kgCO <sub>2</sub> e	0.04%	TM65 Assumption

Total: A1-A4, B3, C2-C4	12.162 kgCO <sub>2</sub> e
Including Buffer Factor	15.811 kgCO <sub>2</sub> e

### Total Embodied Carbon

(TM65 Mid-Level Calculation)

# 15.811

## kg CO<sub>2</sub>e

Calculated using CIBSE DT65 Embodied Carbon Calculator (Beta V1.3)

For further information, please contact [sales@philippayne.co.uk](mailto:sales@philippayne.co.uk)