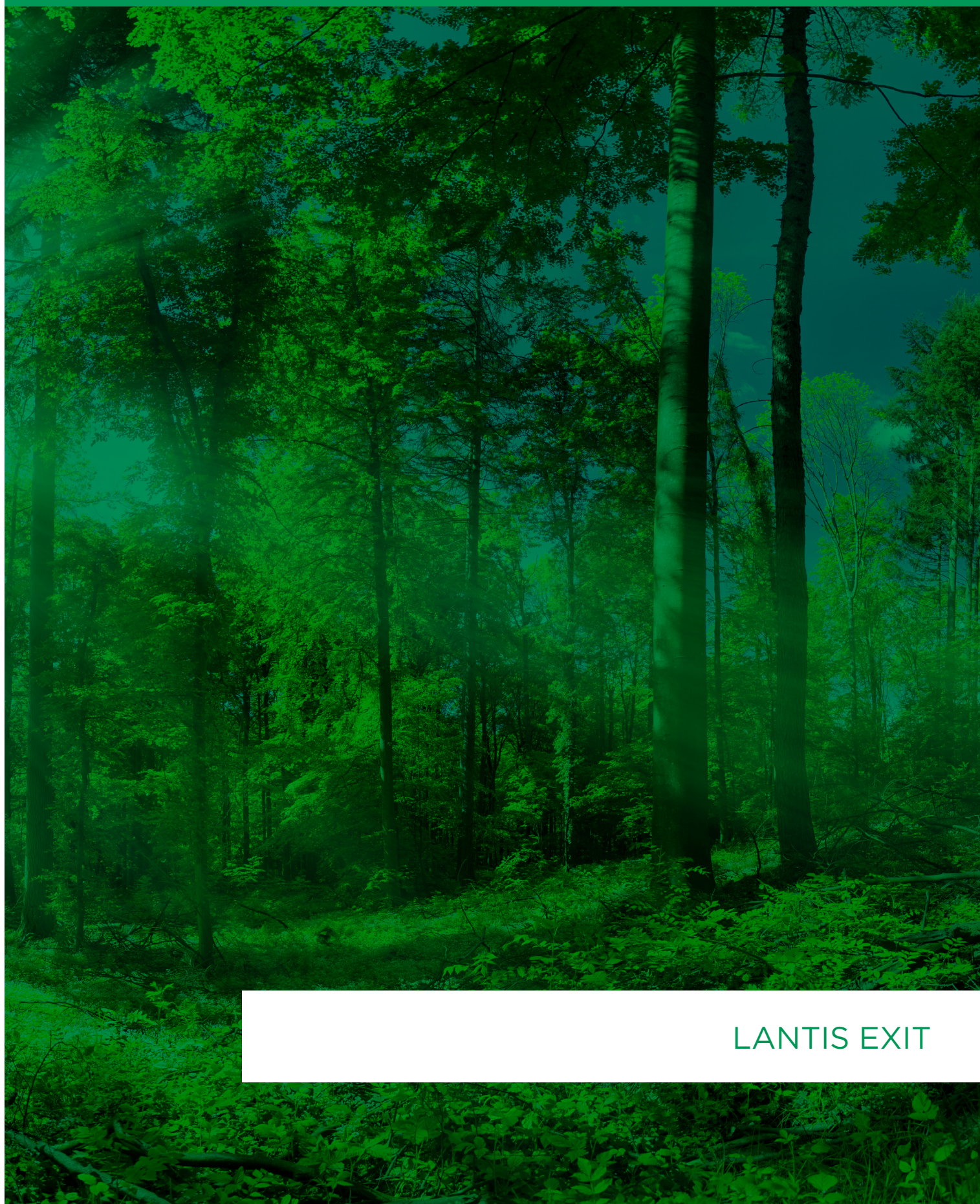


CIBSE TM65 - EMBODIED CARBON



LANTIS EXIT

TM65 Mid-Level Calculation

Product Information

Product Name	LANE350DL
Description	Bulkhead Exit Sign, Maintained DALI
Weight (Kg)	3.37
Size (mm)	335mm x 76mm x 120mm
Service Life (Years)	10
Location of manufacture	Solihull (UK)
% Assessed by Weight	95%



Life Cycle Stage	kgCO ² e	Percentage of Total
A1 Material Extraction	17	68.00%
A2 Transport to Factory	0	0.0%
A3 Manufacturing Energy	2	8.00%
A4 Transport to Site	0	0.0%
B3 Repair	6	24.00%
C2 Transport To Waste	0	0.0%
C3 Waste Processing	1	4.00%
C4 Waste Disposal	0	0.0%
Total A1-A4, B3, C2-C4	25	
With Buffer (1.3)	33	

Total embodied carbon calculated in line with
Mid Level TM65 calculation method

33.00 kgCO²e