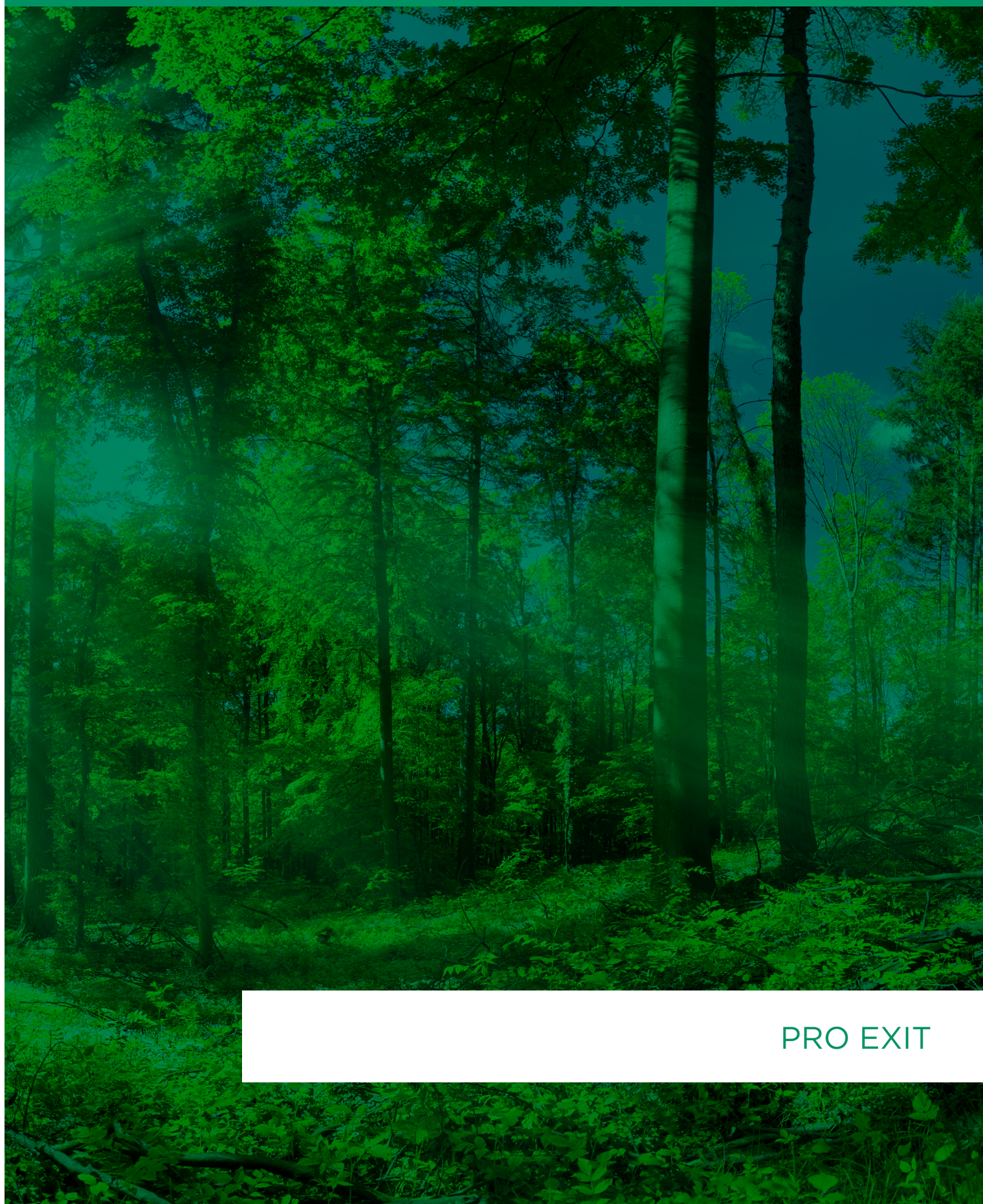


# CIBSE TM65 - EMBODIED CARBON



PRO EXIT



# TM65 Mid-Level Calculation

## Product Information

Product Name	PROEXSDL
Description	Surface Mounted, Bulkhead Exit Sign, Maintained DALI
Weight (Kg)	1.2
Size (mm)	351mm x 77mm x 161mm
Service Life (Years)	10
Location of manufacture	Gelderland (Netherlands)
% Assessed by Weight	95%



Life Cycle Stage	kgCO <sup>2</sup> e	Percentage of Total
A1 Material Extraction	20	76.92%
A2 Transport to Factory	0	1.83%
A3 Manufacturing Energy	2	7.10%
A4 Transport to Site	0	0.0%
B3 Repair	2	8.20%
C2 Transport To Waste	0	0.0%
C3 Waste Processing	1	3.55%
C4 Waste Disposal	0	0.0%
Total A1-A4, B3, C2-C4	26	
With Buffer (1.3)	34	

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

**34.00 kgCO<sup>2</sup>e**