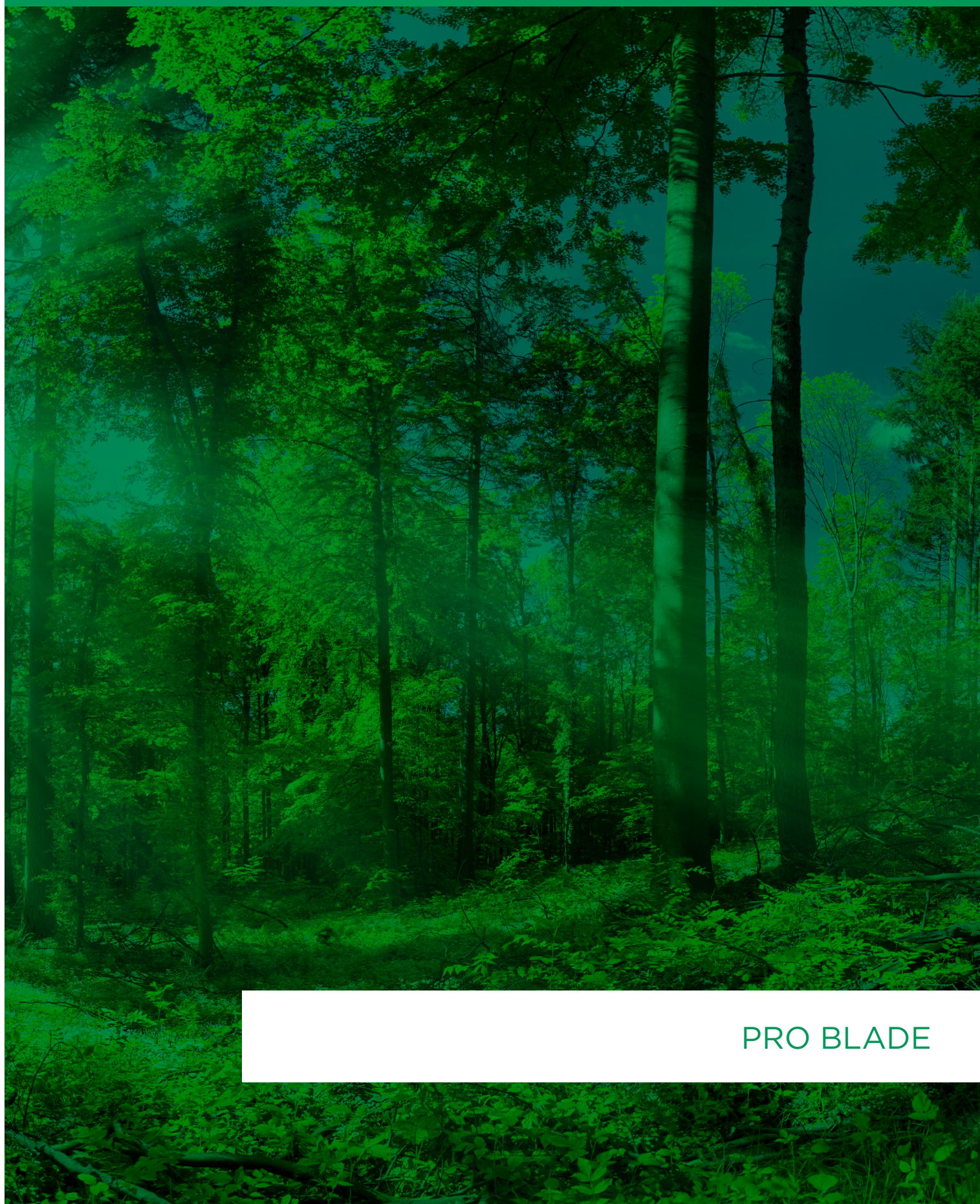


CIBSE TM65 - EMBODIED CARBON



PRO BLADE

TM65 Mid-Level Calculation

Product Information

Product Name	PROBLSDL
Description	Double sided exit sign, DALI Maintained
Weight (Kg)	1.5
Size (mm)	351mm x 210mm x 163mm
Service Life (Years)	10
Location of manufacture	Gelderland (Netherlands)
% Assessed by Weight	95%



Life Cycle Stage	kgCO ² e	Percentage of Total
A1 Material Extraction	17	73.91%
A2 Transport to Factory	1	4.34%
A3 Manufacturing Energy	2	8.70%
A4 Transport to Site	0	0.0%
B3 Repair	2	8.70%
C2 Transport To Waste	0	0.0%
C3 Waste Processing	1	4.34%
C4 Waste Disposal	0	0.0%
Total A1-A4, B3, C2-C4		23
With Buffer (1.3)		30

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

30.00 kgCO²e