



UK CLT LLP and UCL CLST Floor Panel



Product name

CLST Floor Panel

Product Type

Area/ m2

Uniclass

Pr_20_65_60_17 Cross-laminated timber (CLT) panelled modules

Publication date

10-07-2024

Thickness

120mm

Density

450kg/m3

Description

The feedstock (secondary timber) used to manufacture the CLST Floor Panels has been provided by London Reclamation and Salvage LTD, 181 Kirkwood Road, London SE15 2BG, United Kingdom

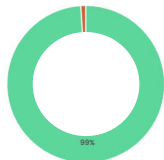
Functional Lifespan

60

 Years

Under normal use conditions

Material Composition



Adhesives, bonding materials (1%)
Softwood (99%)

Percentage weight

Detachability



Connection type: Connection with added elements - Screw joint

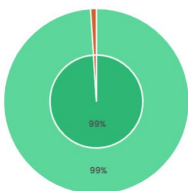
Connection accessibility: Accessible with additional actions that do not cause damage

Intersections: No intersections - modular zoning of products or elements from different layers

Product edges: Overlap - partial obstruction to (intermediate) removal of products or elements

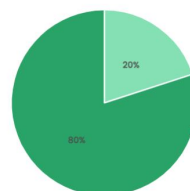
Detachability index

Circularity



Primary Feedstock
Renewable
Secondary Feedstock
Repurposed

Product Input



Available for Reuse
Available for Downcycling

Product Output (at end of use)

Madaster

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Data sourcing

The product data presented in this document is directly sourced from the manufacturer and has not been entered or verified by Madaster. Madaster is a platform that facilitates the creation and sharing of product passports, but in this case, the data has been provided directly by the manufacturer.