



Take-Back from Demolition and Deconstruction Projects



Take-Back Profile for mass timber elements (Glulam / CLT)

The DERIX Group is committed to taking back and reusing timber structures from deconstruction and demolition projects.

Our goal is to support a sustainable circular economy and increase the share of secondary materials, also with a view to future European requirements (e.g. the EU Construction Products Regulation).

Your Partner for Structured Deconstruction



This take-back profile is intended for:

Demolition and deconstruction contractors, waste management companies, material flow managers and general contractors, particularly in the dismantling of industrial, logistics and sports halls, food retail buildings, agricultural buildings, commercial and special-purpose buildings, temporary structures

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Benefits for Demolition Contractors

Cost Benefits

- > Significant reduction in disposal costs
- > Selective dismantling and return transport possible in coordination with DERIX

Sustainability & Documentation

- > Verified reuse (ESG / CSR reporting)
- > Documentation for clients available upon request

Competitive Advantages

- > Positioning as a sustainable deconstruction partner
- > Consultation and optional technical support from DERIX

Compensation Model

Depending on size, condition, timber type, as well as dismantling and logistics efforts.

Basic model:

- > Free take-back and free collection
- > Alternatively, compensation per cubic metre for components in excellent condition with low recovery costs

Take-Back Process Steps 1–2



1) Initial Contact & Preliminary Assessment

Please provide: Photos, component list / quantities, year of construction, accessibility information, existing documentation. Initial feedback is usually provided within two working days.



2) Component Evaluation

Site visit to assess: Reusability, damage, material quality, ease of dismantling.

→ Preparation of a binding take-back offer.

Take-Back Process Steps 3–5



3) Deconstruction Planning

Definition of: Deconstruction strategy, cutting points, storage and drying requirements, marking and documentation, logistics concept.



4) Return Transport

DERIX organizes transport, including logistics and load securing (e.g. swap-body systems).



5) Reprocessing

Cleaning, sorting, inspection, remanufacturing into new glulam (GLT) and CLT components.

Criteria for Take-Back



What We Accept

- > Glued laminated timber (GLT / Glulam) structures
- > Cross-laminated timber (CLT) structures



What We Do Not Accept

- > Components affected by moisture damage or weathering
- > Components with chemical treatment / damaged by fire
- > Timber frame constructions
- > Conventional roof trusses
- > Other timber constructions and façades

Typical Applications

- > Deconstruction of supermarkets (e.g. Lidl, Aldi, REWE, Edeka)
- > Deconstruction of industrial, logistics, production and warehouse buildings
- > Refurbishment projects involving the replacement of load-bearing structures