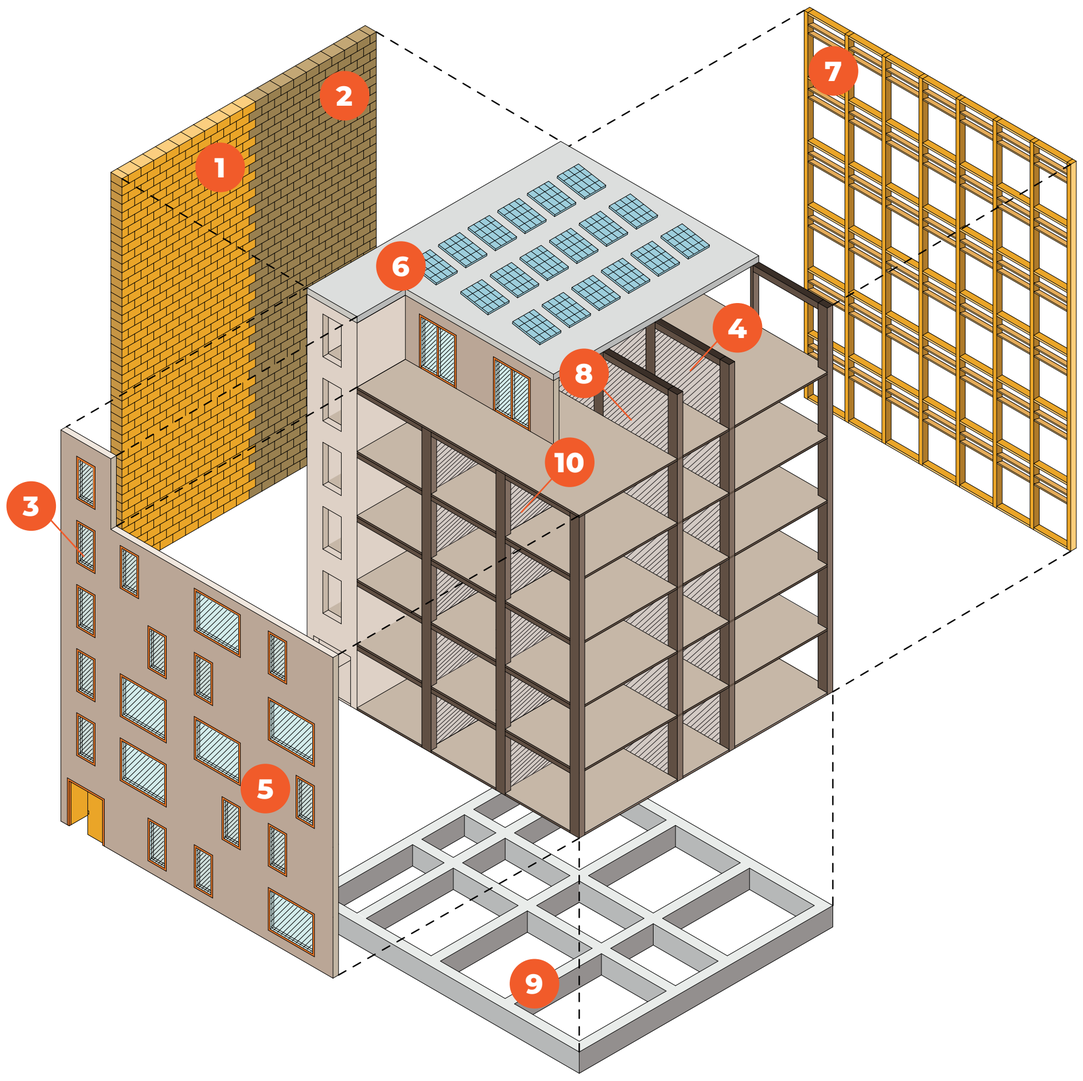
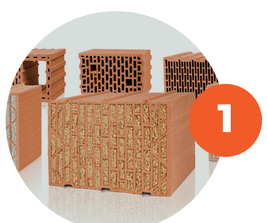
INBUILT

ADVANCING SUSTAINABLE BUILDING PRACTICES IN EUROPE

OUR INNOVATIONS





Recycled Bricks (Fired and non-fired)

Bricks made from recycled materials, reducing landfill waste.

Producer: Leipfinger – Bader



Compressed Earth Blocks

Innovative, sturdy blocks made from local soil, with low carbon emission in production.

Producer: FILIATER



Electrochromic Smart Glazed bioPUR windows

Windows embedding dual band electrochromic films made with recycled glass integrated in a highly insulating bioPolyurethane frame.

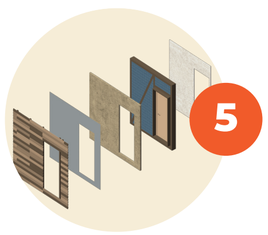
Producer: INDRESMAT and LEITAT



Bio-based Insulations Panels

Fire safe, thermal and acoustic rigid insulation sheet made from industrial residues.

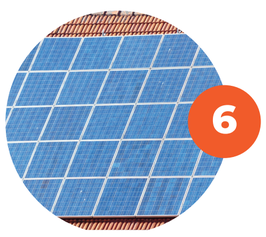
Producer: Mykor Portugal



Reclaimed Wood Wall Panels

Reusable external and internal wall systems crafted from local reclaimed wood.

Producer: Karlsruhe Institute of Technology



Second-life Photovoltaic Panels

Repaired and reconditioned carbon-free photovoltaic panels with enhanced energy efficiency and lifespan over 10 years.

Producer: CEA and SolReed



Bio-based Curtain Walls

Modular wall system using a novel biobased Polyurethane curtain wall framing system to create energy efficient building exteriors.

Producer: INDRESMAT and LFE



Hybrid Straw-Clay Boards

A unique mix of straw and clay that offers natural insulation, utilising renewable resources.

Producer: Leipfinger – Bader



Recycled Concrete Blocks

Concrete made from demolition waste, lessening the need for new materials.

Producer: Feess



Recycled Paper and Textile Fiber Insulation Mats

Insulation solutions made from recycled paper and textiles for improved building thermodynamics.

Producer: BalticFloc

PARTNERS

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