

One board for all your needs

RECOMA's Type Approved wall systems reach superior acustic and fire ratings. Using bio-based and recycled alternatives, up to 120 minutes fire resistance and 56 dB sound insulation can be reached with around 90% CO2e savings without the need for new construction methods or premium pricing.



Return system

For all our products, we offer the possibility to return waste material after use (cut-offs, leftovers, demolition waste) to be recycled into new construction boards.



Packaging waste turns into homes

RECOMAs construction board is versatile and can replace traditional building materials in a variety of applications; inner walls, exterior walls, ceilings. flooring, as well as furniture.



Raw Material

100% Packaging Waste



CO2 Footprint

-10.6 Kg CO2e GWP Total



Vapour Permeability

705 M



Density

~900 Kg/M3



Moisture Resistance

≥ 0.061 N/Mm2



Thermal Conductivity

< 0,19 W/(M*K)



TVOC Emissions

<0,1 Mg / M3



Sound Insulation

> 32 DB



Fire Resistance

D-s1,d1 (18mm) or E (other)



Recyclability

100%

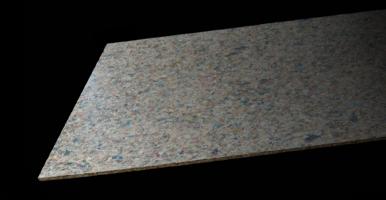




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Simply Sustainable

Construction Boards



RECOMA



Innovative

New & Unique Construction Material Made With Patented Technology



Local 100% Made In Sweden



Performance

Equal Or Better Performance Than Competing Products



Multifunctional

For Puttying, Painting, Wallpapering, Tiling, Plastering



Green & Recycled

O Additives, Waste, Water, Emissions. 100% Made from Recycled Material



Hygenic 0 VOC's or Formaldehydes

- Sustainable Made from 100% recycled material and is 100% recyclable over and over again. No additives and extremely low carbon footprint / TVOC emissions.
- No adaptation The same tools, fasteners and installation/handling methods are used as for traditional wooden or gypsum boards, requiring no special knowledge or equipment.
- Stable RECOMA construction boards can handle large variations in temperature and humidity while retaining its dimensions, shape and properties.
- Strong It can bear over 65 kilograms per 4,5mm screw at 12mm thickness, making it possible to mount furniture directly without looking for beams or using specialty fasteners.
- Insulating Better thermal and acoustic insulation than other construction boards. Sound is absorbed and heat is reflected back into the room.











