

When a Factory Becomes a Home

Chris
van Uffelen

Adaptive
Reuse for
Living



BRAUN

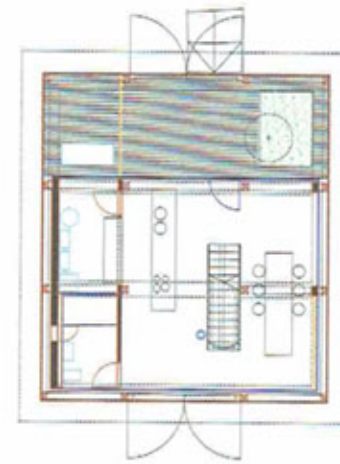
1900 → 2016

House Moser – transforming a barn into a modern living space.

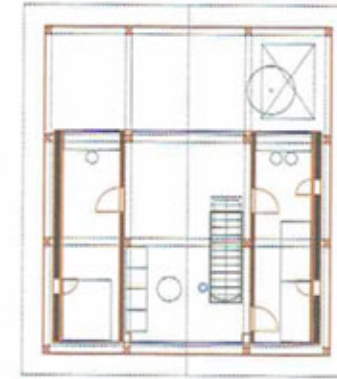


This approximately 150-year-old hay barn has been dismantled and then reconstructed on its original site as a cozy retreat. The building has been built on a new concrete foundation and the new structure comprises two wall sections, a suspended ceiling with a wooden beam construction and a solid roof section constructed of plywood boards with roof insulation. The rest of the space is enclosed by triple-glazed "fixglass" with just a few doors and windows. The spatial program takes into consideration the original layout and use of materials. Seen from the outside, the building remains largely unaltered; but the architectural intervention protects it from decaying or being torn down.





Ground floor plan



First floor plan

Architect madritsch*pfurtscheller
 Completion 2016 Original building
 Barn, approx. 1900 Gross floor area
 105 m² Number of rooms before 1
 Number of rooms after 6 Number
 of apartments 1 Number of resi-
 dents 6 Address Stackler 57, 6167
 Neustift, Austria



Sections

The reconstruction of
 this barn references the
 building's history.