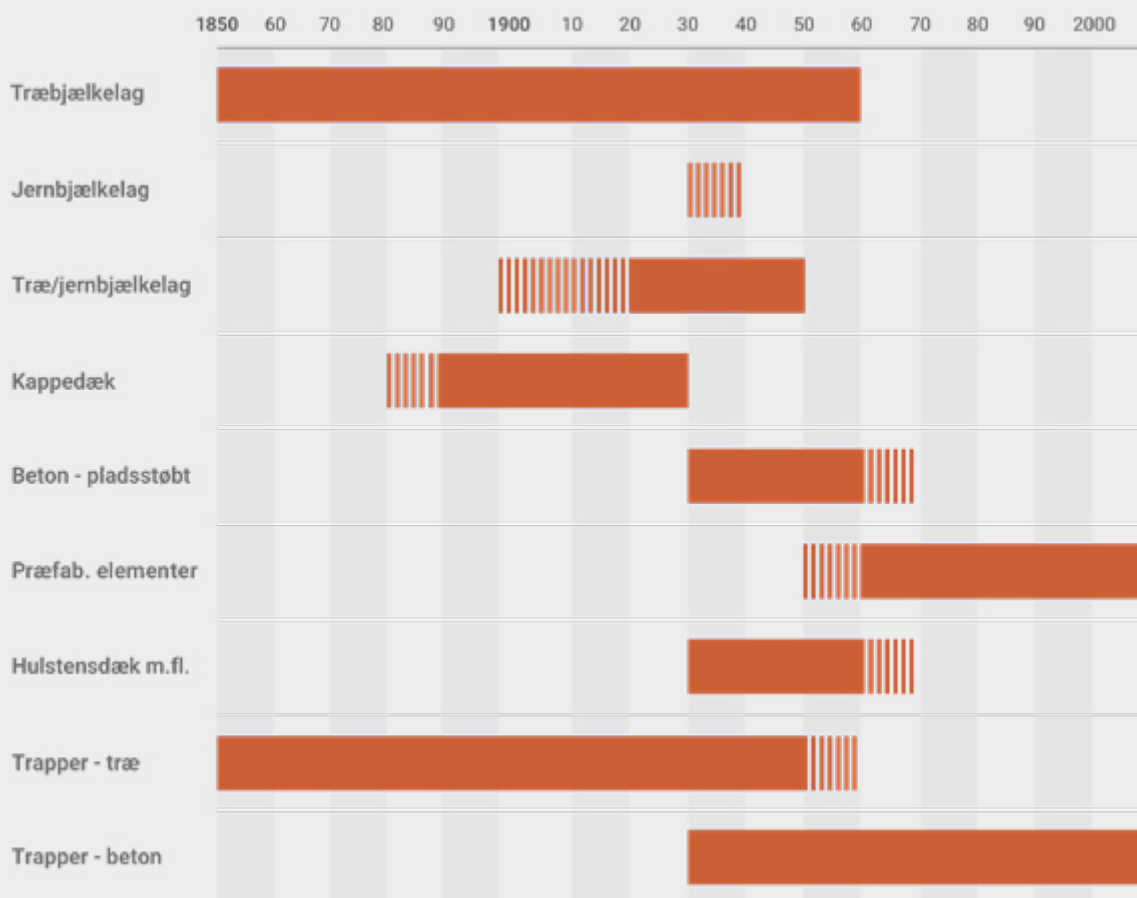


Storey partitions

Storey partitions are constructed either as joist floors or from concrete floor slabs.



The figure shows an overview of approximate temporal prevalence

The various types of storey partitions are similarly constructed, regardless of whether the building has longitudinal or transverse supporting walls. Differences can be found only in the assembly of such walls.

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Joist floors with wooden or iron beams are, in principle, similarly constructed and wood is predominantly used as a secondary material, e.g. for floor-, pugging- and formwork boards.

Joist floors of iron beams can also be found filled with masonry (kappedæk) or concrete.

Reinforced concrete floors are either solid slabs poured on site or sheets of prefabricated, larger elements.

Concrete floors can also be constructed of smaller sections with other materials added and assembled/poured on site (combined floor/hollow block floor).