Flat roof

One-sided, gently sloping or (almost) horizontal roofs appear in buildings of the 1930s and postwar period. They are covered with felt and the roof structure consists of the uppermost joist layer.

In such cases we are talking about a joist and rafter structure. Roofs of this type can also be constructed of trusses or small rafters that are tightly braced directly onto an underlying concrete floor.

Finally, it is also possible to find flat roofs with only minimal slopes for drainage purposes, which are built solely from insulation material laid directly on the roof floor and finished with several layers of roofing felt (built-up roof).

