

3.11. Fixing of the element

Timber, hinged, double leaf doorsets and openable windows of PPU Komplex Dom Tadeusz Zmyslony company are fixed by means of steel screws \varnothing 7,5 mm length of 182 mm, placed in 400 mm distance – directly in case of doorset and openable window frame profiles and by means of steel sheets dimensions of 2,5 x 40 x 60 mm in case of over panel frame profiles. Spaces between the frame profiles and supporting construction are filled with mineral wool, resistance to fire class A1 or A2, density of min. 70 kg/m³ and closed by cement-lime plaster

4. Fire resistance classification according to the performance criteria of the standard PN-EN 13501-2+A1:2010 [2.2]

Fire resistance classification of timber, hinged, double leaf doorsets and openable windows of PPU Komplex Dom Tadeusz Zmyslony company made in accordance with specification given in p. 3, according to the performance criteria of the standard PN-EN 13501-2+A1:2010 [2.2]: **EI₁ 60**.