ABSTRACT

The present invention relates to a glazing suitable for undergoing a thermal treatment such as toughening or bending, comprising a multilayered coating deposited on a glass sheet, and also to a toughened and/or bent glazing and to a multiple glazing comprising such a toughened and/or bent glazing. The multilayered coating according to the invention comprises:

a) a zinc-tin mixed oxide containing at least 12% tin,

b) a first silver-based infrared reflecting layer,

d) a dielectric,

e) a second silver-based infrared reflecting layer,

g) a zinc-tin mixed oxide containing at least 12% tin,

h) an upper protective layer based on the nitride or oxynitride of Ti, Zr, Hf, V, Nb, Ta, Cr, alloys thereof, or based on the nitride or oxynitride of the alloy or one or more of these metals with Al and/or B.

The invention provides a glazing with high thermal insulation that is most suitable for use in particular in the building industry.