

# Ariplak Solar

## Solar Control Coatings

### Quality

The Ariplak Solar glass complies with the EN 1096 norm “Glass for building. Coated glass”. According to this norm, the assessment of defects of metal coated glasses should be carried from a minimum distance of 3 m and with uniform lighting. The defects that have not been detected in these conditions will not be considered for rejection. Small transparent dots are admissible if they are dispersed as are fine lines if they do not affect vision.

It should be pointed out that due to the nature of coated glass we may observe slight differences in the esthetics on the same facade. These differences could be due to diverse effects such as lighting, variation on the reflection on the glass in function of the angle of solar incidence, relation between exterior and interior lighting, other buildings reflected on the facade etc. These differences in the esthetic aspect are not considered to be defects.

### Manufacturing

Maximum dimensions	Minimum dimensions	Thickenss
3740 x 2500 mm	700 x 350 mm	3-16 mm

Consult our Technical department for other dimensions and thickness.

### Range

A wide variety of compositions are available with Ariplak Solar glass (monolithic, body-tinted, serigraphed, insulating glass, insulating glass combined with low emissivity glass Ariplak Low E, etc.).