



ALU-GLASS FACADE



Astra International Inc. is engaged in a distribution and building in of aluminum structures within the Croatian Association of manufacturers of the aluminum structures and in the cooperation with company "AR-CO Aluminij "

The program includes the distribution of aluminum doors, windows, facades, winter gardens and sunbreakers.

The distribution of aluminum structures is mainly connected with Italian suppliers of building materials:

- Structures of the manufacturer Gastadello Sistemi s.p.a, Verona are used for the construction of doors and windows.
- Sunbreakers are the product of the company NACO from Milan.

At the construction of glass facades we specialized in supplying and building in of structural, half-structural, continuous, spider and double ventilated facades.

We are especially proud of the semi-structural facade of HG Spot, Zagreb, the spider facade of the glass elevator in the Hoto Business Tower, Zagreb, the spider facade of the Tobacco Factory, Rovinj in Kanfanar and the Eye Clinic Svjetlost in Zagreb.

All the facades are certified in the EU and produced by Italian manufacturer Clima-Cordenons (PN).



The facade on the headquarters of the Tobacco Factory Rovinj in Kanfanar is special for its four layers of glass in four different colors and with more than 80 different dimensions of particular glass elements. More than 1000 glass pieces were built in altogether.

The fact is that this is the safety glass with PVB foil in between, which determines the color of the glass, and that the average surface of each glass is two square meters and weighs over 100kg, makes the whole project extremely complex and requires great care and precision during the building in process. Such complex facade gives a touch of uniqueness to whole building and makes it one of the most beautiful factories in Europe.