



SAP proposes positive solutions to the buyer's needs, by providing assistance to the Architect from the feasibility study, to the structural analysis up to the project realization.

SAP main activity is the design, production and installation of technological façades such as:

- Unitised façades
- Double skin façades
- Tensile structures
- Ventilated façades
- Architectural claddings

The result of an evolutive process. From traditional windows to double-glazing, continuous façades and high-tech roofing. The evolution that has accompanied the world of aluminium window and door frames over the last two decades, is the result of innovation and research applied on several fronts: aesthetics, comfort, safety. Since the late 1970s, Sap has followed these developments, step by step, within the ambit of a major evolutionary process. Sap, today, is one of the most important operators in the market of aluminium frames for large commercial, residential, and industrial complexes. A firm that has all the necessary credentials to offer a reliable and successful partnership, even for the most ambitious projects.

A precise philosophy between reason and emotion. Classic or modern, traditional or avant-garde, window and door frames, in accordance with the most advanced architectural and urbanistic conceptions, should give due consideration to ambient lighting, functionality, and comfort. As always, every solution proposed by Sap, embodies a single precise philosophy: the search for excellence in form and contents. To achieve this, Sap relies on two basic inspirational principles: the art and the science of building. Within the former, passion, ingenuity, and craftsmanship converge, while the latter concept incorporates rigour and precision of technology and productive techniques.

An ongoing search of excellence. New frontiers in architecture and design, as well as the most recent technological advances in materials, are changing the way in which door and window frames are conceived. To keep pace with time, manufacturers are expected to display of know-how and creativity, rigorous inspections using avant-garde machineries, operative organization and maximum flexibility. Sap faces these new challenges, armed with two fundamental strategic tools: technical know-how and experience, in other words, ability in providing efficient answers to changing market demands.

Organization a point of success. Avant-garde structures, future-oriented components. In the world of door and window frames, the creativity of designers and planners frequently pushes towards extreme limits. But however futuristic the design, it always reflects a constant leitmotiv: harmony and linearity of forms, reminiscence of elegance of natural elements. Sap can rely on the advantage of having significant organizational and coordinative capacities, that makes it possible to confront and resolve, with the maximum efficiency, bureaucratic, and economic aspects of every single order, planning and checking the relative times, costs and methods in every phase.

Assistance oriented toward results. From the design to the production phase, every step in manufacturing door and window frames must be calculated in the utmost details: aesthetics, safety and comfort. But the real test bench is verification on the building site. People who work in the building sector know that no margin of error is allowed, such as out of tolerance dimensions or late deliveries. Sap integrates its meticulous organization of the work with concrete assistance oriented towards problem-solving and hence results. This service accompanies customers throughout the project, from the planning to the final stage, providing additional guarantee from the moment the contract is signed.



Total quality through research and development. Research quality and challenge of innovation represent, in all spheres, the prime mover for ongoing development and evolution. Also, in the door and window frames sector, this approach is demonstrated by the adoption of innovative solutions in terms structures and components, aimed at optimizing thermal and sound insulation properties and energy saving characteristics, in general. And of course, these technological benefits must be obtained without disregarding harmony with the aesthetics of the building and its surroundings. Sap dedicates a large part of its resources in the research of achieving high quality levels. Cutting-edge measuring equipment and electronic processing techniques are utilized to analyze and test the most promising innovations, to ensure that customer can rely on added value.

The effectiveness of strategic thinking. In any business sector, a competitive battle can often be gained, by making the right strategic decisions. Such as, forming highly skilled technical teams, giving special attention to training and updating, and making constant investments in new equipment and machineries, all these choices are of utmost importance in guaranteeing excellence in the production of door and window frames.

