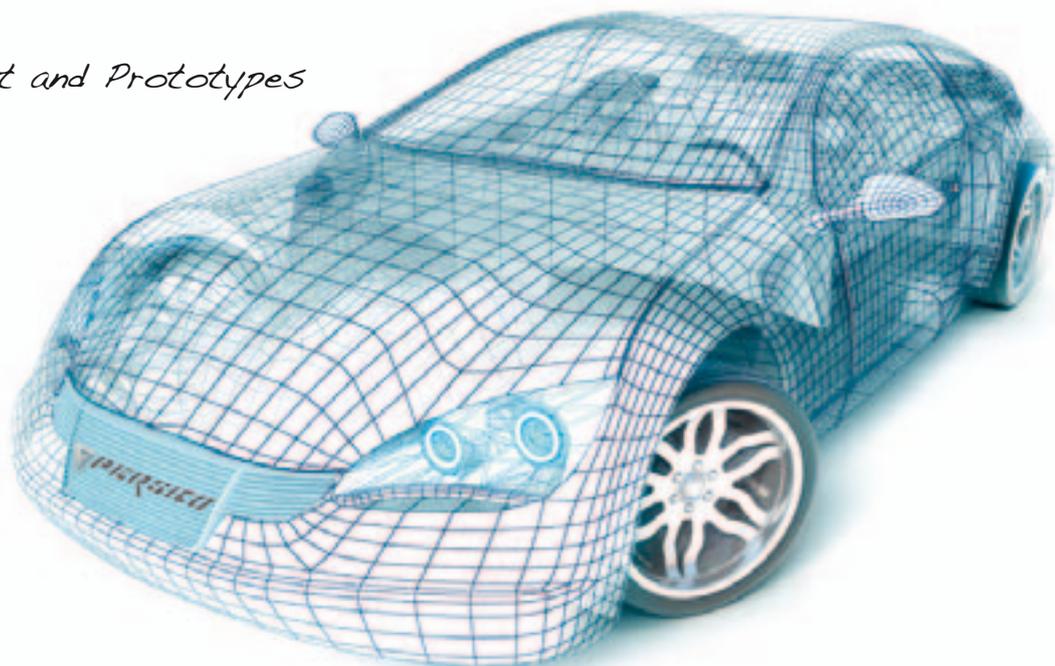




SHAPING IDEAS SINCE 1976

Design, Tools, Equipment and Prototypes



SHAPING
IDEAS
SINCE 1976



The basketball metaphor for success...

A basketball team is like a small community, in which everybody knows everybody else and recognizes the individual worth of each member. When the team wins, it is a victory for the community as a whole. But during the game, each player can be all he or she can be, rather than just a small cog in a big machine.

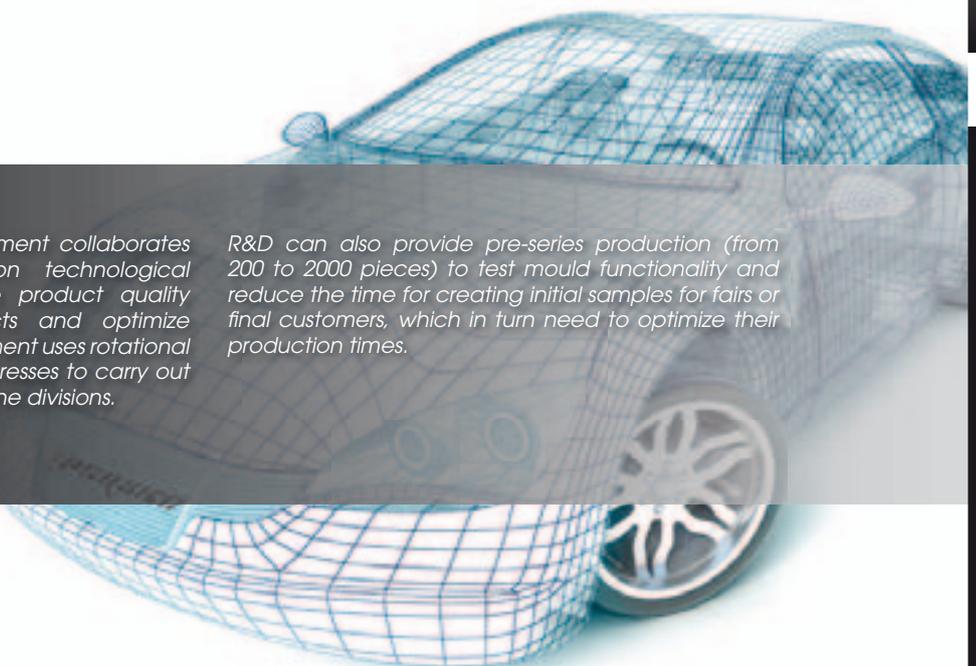
Persico Group

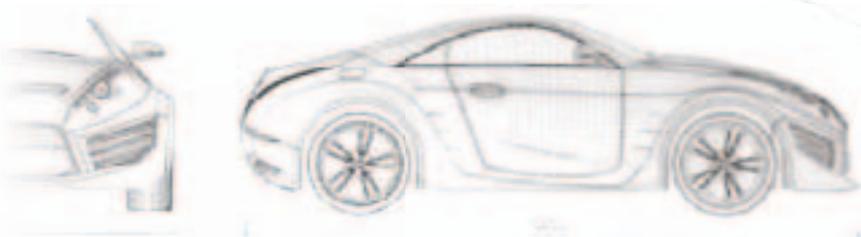
Persico was established as a wood moulding factory in 1976 by Pierino Persico and in a few years became one of the most skilled and versatile mould engineering companies worldwide. Today the company consists of the following divisions:

- **Automotive:** manufactures aluminium and steel moulds for the production of interior upholstery, heat and sound insulation systems, and composite body panels for cars and industrial vehicles.
- **Rotomoulding:** manufactures aluminium rotational moulds. In addition, Persico provides know-how, equipment and development from idea to finished product.
- **Marine:** undertakes all types of nautical projects, from concept design to finished product, and shares the same mission as the other divisions: to ensure full customer service.
- **Engineering:** provides complete automation processes and systems. At first the division was dedicated to meeting automotive market demands, then it expanded to include the rotational moulding industry, and now just about every field, with a focus on the aeronautical, railway and wind power sectors.
- **Aerospace - Aeronautics:** specializes in advanced composite moulding for the aeronautics and aerospace industries. In the space field, the company boasts a history of excellence in developing and producing added-value aluminium, titanium and carbon equipment for the manufacture of civilian and military satellite components.

Research & Development Department collaborates with all corporate divisions on technological innovation initiatives to improve product quality standards, create new products and optimize production processes. The department uses rotational machines, automation lines and presses to carry out tests on the moulds produced by the divisions.

R&D can also provide pre-series production (from 200 to 2000 pieces) to test mould functionality and reduce the time for creating initial samples for fairs or final customers, which in turn need to optimize their production times.



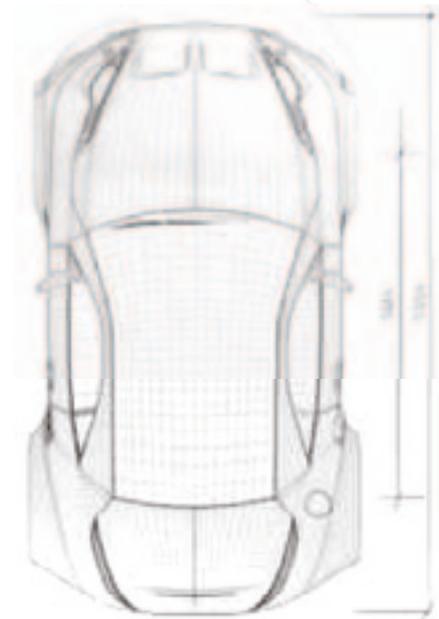


Persico Automotive

Persico - a systems specialist with an efficient supply chain flow - offers complete manufacturing systems for the automotive industry.

Specialization and operating versatility, technological innovation and state-of-the-art customer service. These are the concepts underlying the Persico Automotive Division's commitment to providing targeted solutions for customers in the field of manufacturing equipment for car and industrial vehicle interior upholstery and heat/sound insulation.

Persico's staff, made up of highly qualified engineers and technicians, have the expertise to provide full service, from co-design - projects developed in close collaboration with customers - to the manufacture of tools, cutting tools and finishing equipment.



Alessandra Persico:

"Persico's continued commitment to performance improvement ensures that customers can always find new and innovative solutions that will enable them to stay at the forefront of market evolution."



Quality in Action

Persico's quality system involves checking incoming parts, as well as final checking of outgoing finished equipment.

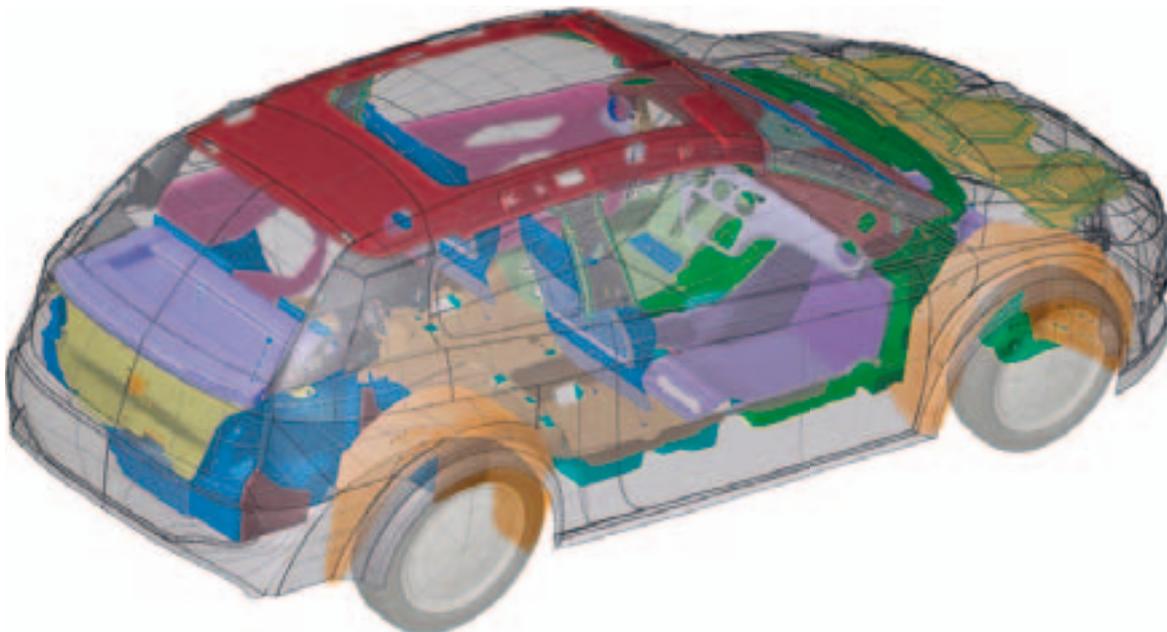
The Automotive Division is certified by Moody International according to UNI EN ISO 9001:2008 for the design and manufacture of moulds and equipment for the production of interior trim parts and sound/heat insulation panels for cars and industrial vehicles.

The Automotive Division's assembly and equipment finishing departments share a 75 square-metre climate-controlled quality control centre equipped with the latest instruments and equipment to ensure that all products meet customer specifications.

Design Department

The experience garnered by our highly qualified engineers and technicians allows us to collaborate with our customers right from the preliminary project stages on developing the necessary equipment and integrating it, if necessary, with existing production lines.

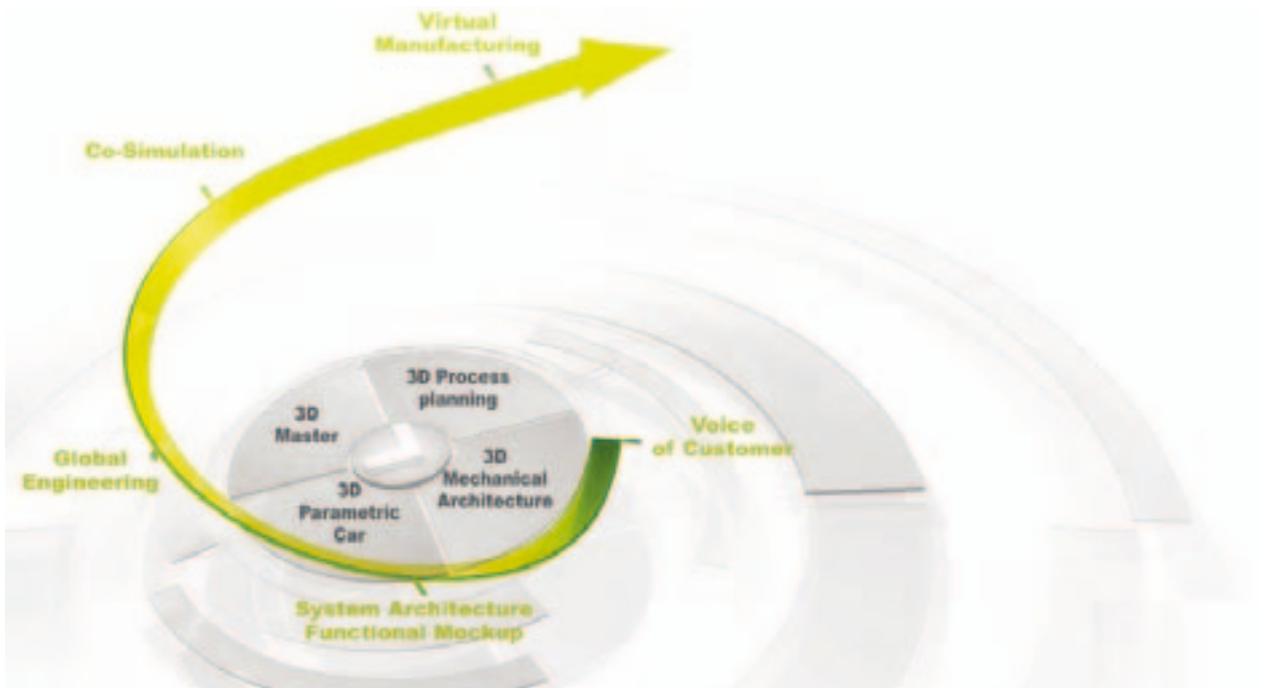
Our engineering department uses the most up-to-date 2D and 3D-CAD packages, which are continuously updated (**CAD DS5, UNIGRAPHICS, CATIA, ALIAS, PERSONAL DESIGN, PROENGINEER, CAD.LAB-CGB, VDA, Data Translator IGES, DXF**). Furthermore, our HDSL connection allows for exchanging files of any size in real time.



PLM

We also use PLM Solutions in order to accelerate our product development while optimizing the innovations and to deliver innovative yet environmentally compliant products that meet global market demands.

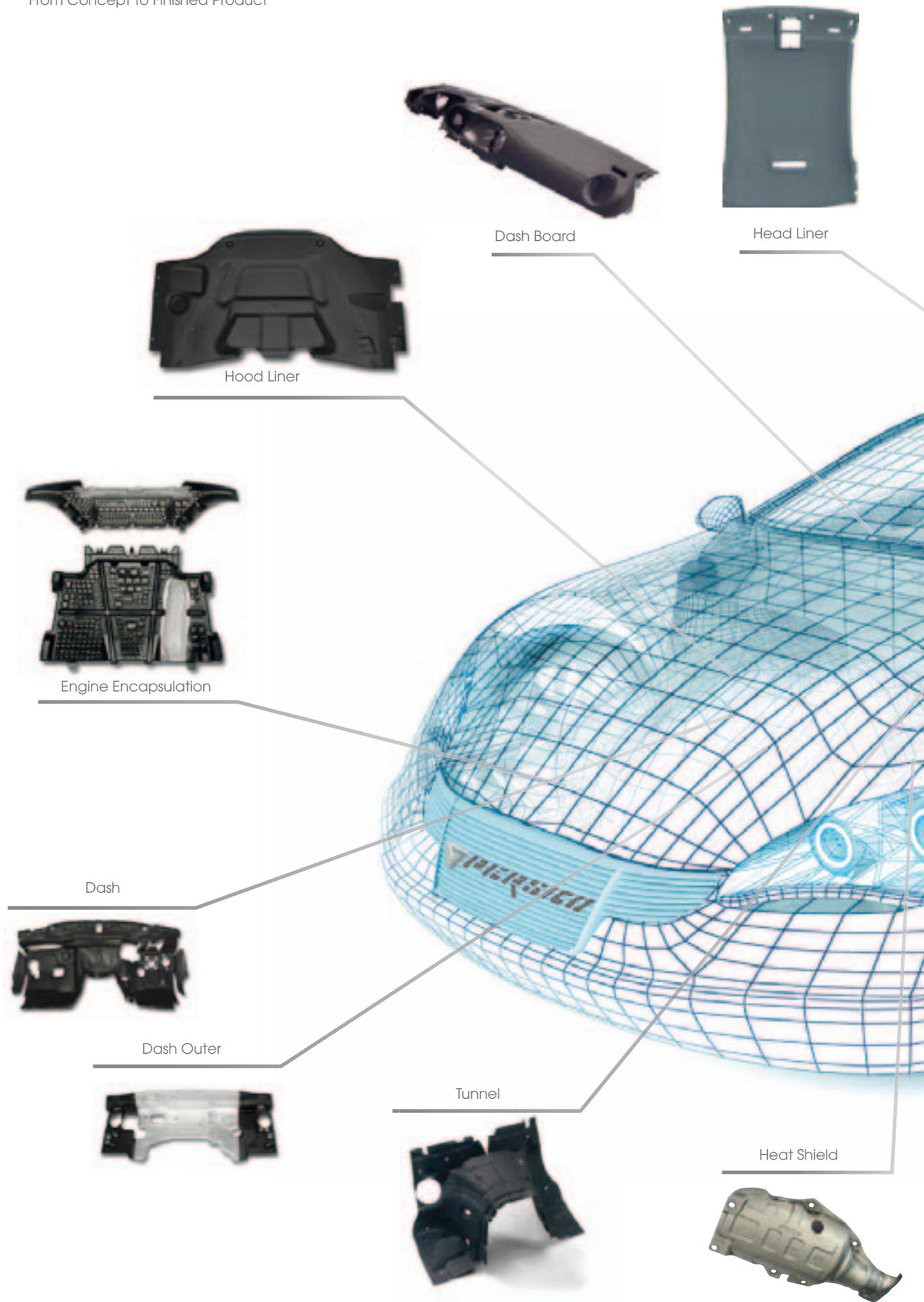
Based on PLM 2.0 architecture, Dassault Systemes PLM solutions accelerate new product innovation, while improving quality, simulate product performance in '3D online for all' environment, manage single PLM platform/repository for IP (Intellectual Property) management, enhance global collaboration, multi-site & throughout supply chain, ensure delivery of projects within performance and timing guidelines, provide accurate, real-time 3D review & reporting of program status, leverage 'ready-to-use', proven PLM business processes.

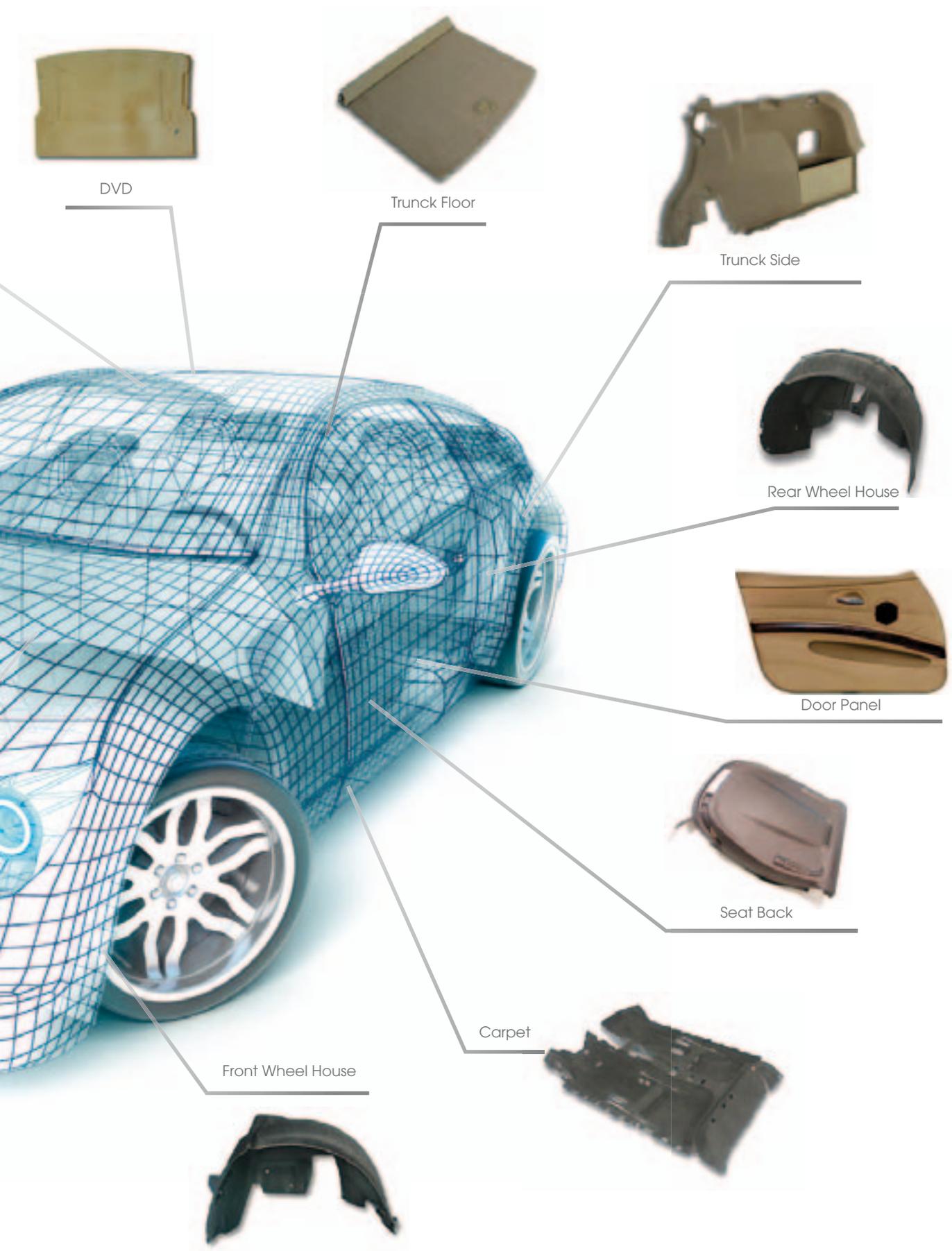


We are supported by Spaziosystem (Dassault Systemes Certified Reseller) for all PLM process. www.spaziosystem.com

Tools & Equipment

From Concept to Finished Product





Modelling Department

Since 1976 we have designed and manufactured models:

- Water jet templates with supplemental fastening systems meeting the necessary cutting requirements and adaptable to the water jet technology the customer already has installed.
- Callipers/Gauges made of resin, ureol, or aluminium depending on the complexity of the pieces and the type of measurements to be performed.
- Fastening systems to position pieces correctly and ensure that interfaced components match up properly.
- Cooling saddles made of various materials, equipped with air-conditioning or fan exhaust systems.

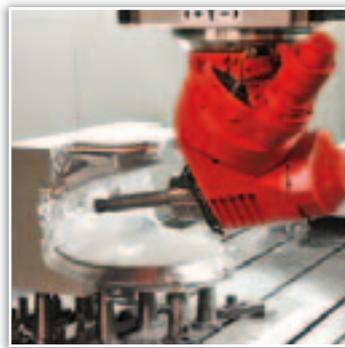
Special Projects

A Chair in natural fibers bound with a thermoplastic resin by means compression process borrowed from automotive manufacturing

Philippe Starck _ Eugeni Quitllet - Magis / ZARTAN



Persico not only tests the moulds it produces but also makes prototypes and pre-series for its customers to check how the moulds work. In a few instances, Persico manufactures both the moulds and the moulded parts for car interiors. A case in point is the limited edition racing car Alfa 8c.



25 Internal Milling Machinery

Persico was the first Italian company to use milling machines of dimensions up to 25 x 7 x 3.0 m, as well as 20 other in-house milling machines (dimensions: 17.5 x 6.5 x h 2.5 m and 8.0 x 4.5 x h 2.0 m). Persico's investments have been focused on increasing CNC Machining capabilities.

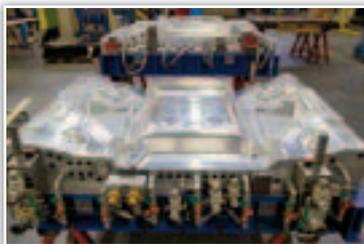
Precision and speed: Persico's milling machines - some of which are of the latest generation with magnetic motion control - execute tools of various types in such a short time and with such high quality and dimensional precision that the results cannot be matched by manual construction.

A greater **reduction in production time** can be achieved through the support of several external milling machines (60 millers of various dimensions, some with magnetic motion control, at associated partners) in processing all project models and moulds.

Tools & Cutting Tools

Persico produces and sells tools worldwide - steel and block or cast aluminium, with or without conditioning systems and integral blades - for the manufacture of automotive interiors and a variety of other applications

- Thermoforming
- Forming
- Woodstock
- Foaming
- Lamination
- Cast skin
- In-mould graining
- Cuttunig Tools



Equipment

Thanks to our competence we can design and build:

- Finishing Machines
- Hedge Folding Machines
- Drilling Machines
- Trimming Machines





“GLOBAL PRESENCE AROUND THE WORLD”



PERSICO REACHES OUT TO GLOBAL CUSTOMERS WITH NEW LOCAL PRODUCTION SITES

PERSICO US

September 2013

Persico has just founded Persico US. To meet the needs of our customers, we have expanded to America by acquiring AutoPlas, a well-known firm in Detroit, Michigan. “We will continue to manufacture the American company’s existing products – equipment and machinery for the auto industry,” Alessandra Persico, managing director of Persico Automotive, said. “Additionally, we will start production of our own products – initially for

the automotive sector, but subsequently for other industries, as needed by the customers of our other divisions (aerospace/aeronautics, rotomoulding and marine).” “We are working on more and more projects worldwide, requiring sites close to our customers,” Ms. Persico continued. “So this year we have taken our first steps in that direction.”



PERSICO ASIA

May 2013

In recent years China has been among the fastest growing markets, and, for this reason, we have decided to meet the increasing demand by our customers for our services on projects in the Far East.

How Persico Asia was set up

Persico Asia was created when Persico acquired the mouldmaking division of a company named

EPL, with production facilities near Ningbo, China. The acquired division has been engaged in the design and manufacture of moulds for SMC and injection moulding since 2006. In the future, Persico Asia will produce not only these products but also other types of moulding tools, including prefixing and edge-folding, currently manufactured by Persico in Italy.



PERSICO ITALY

July 2013

In Italy, Persico has purchased an area of 39.000 square metres near our present facilities. Moreover, in order to improve our manufacturing efficiency and vertical integration, we have bought 2 new millers Fpt Ronin.



Where we are



400 SPECIALISTS | 80.000 SQUARE METERS FOR YOUR WORLDWIDE SATISFACTION

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