

ABOUT US



A Zeta Gomma was founded in 1973 from the insight of Maurizio Pistoni and concentrated on producing special coatings for belts and moulded rubber items. It was a small business headquartered in Sassuolo, in the heart of the most important Italian and international ceramic district.

A Zeta Gomma is a reference player in the rubber and PVC drive belt and conveyor belt sector, as well as being one of the most important and well established businesses at the national level.

More than 20,000 m² between headquarters, two production units and a warehouse with 60,000 items available immediately, thanks to which it guarantees product distribution that's always effective and on time.

A Zeta Gomma a byword for quality, service and ability at the disposal of businesses, to meet the requirements of an increasingly attentive and demanding market. A Zeta Gomma means a production reality where the quality of Italian craftsmanship plays a major role in the choice of raw materials and machinery for working and processing products.



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PRODUCTION OF AN IDEA

CUSTOMIZED BELTS

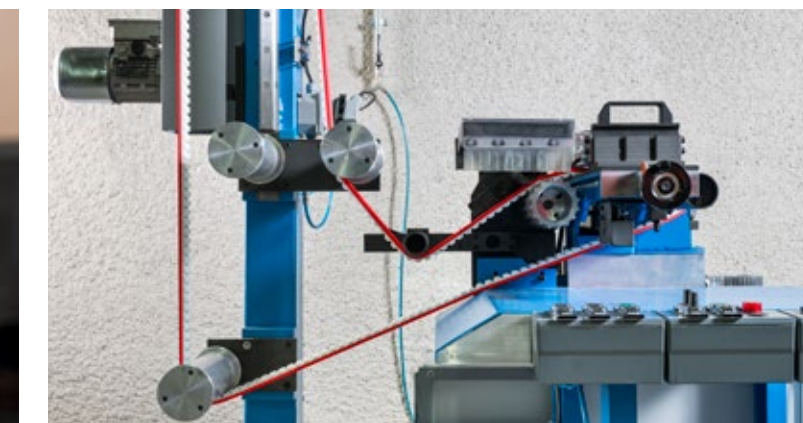
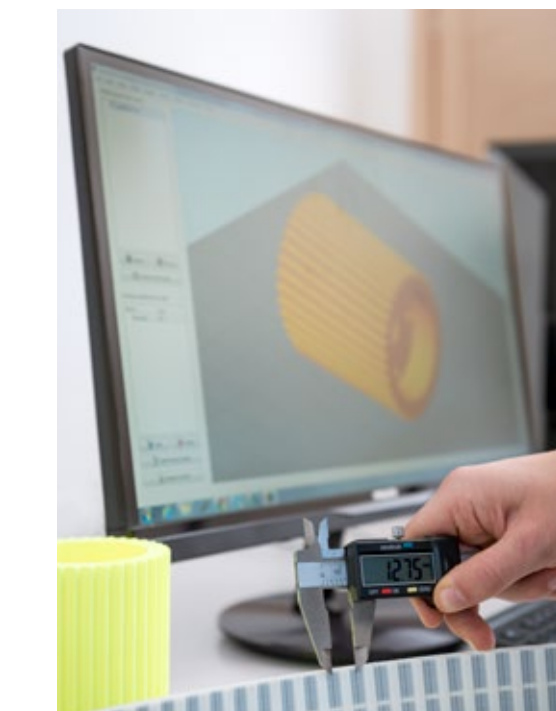
We supply technical expertise and latest-generation equipment to transform your projects into finished products.

More than 45 years of experience and a qualified technical staff allow us to quickly understand your real needs and provide a solution that is completely customised in every aspect.

We are a very flexible production company capable of manufacturing highly tailored products quickly and with very low prototyping costs.

ITALIAN EXCELLENCE

A Zeta gomma is a production company where Italian quality plays a primary role. All the machining and manufacturing processes are carried out in our Italian factories to guarantee constant quality control at every stage.



3D PRINTER AND TECHNICAL ADVICE TO SUPPORT YOUR PROJECTS

Without 3D printer, designing is made easier with the rapid creation of prototypes to support your projects.

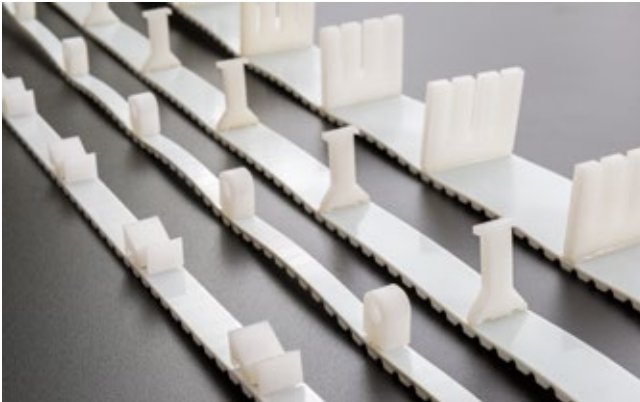


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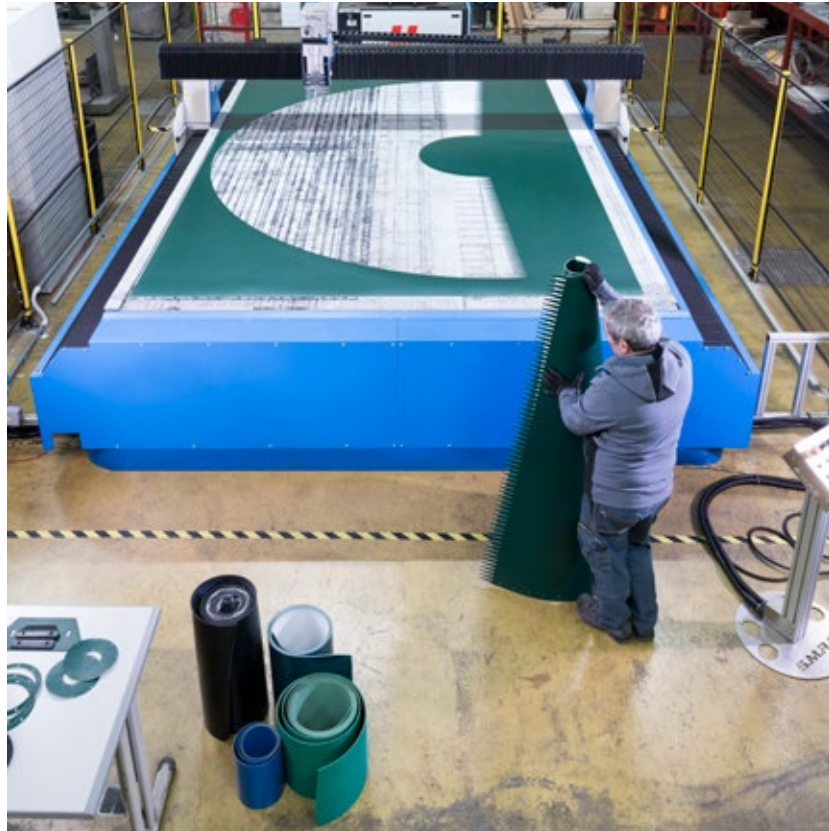
APPLICATIONS AND CUTTINGS



POLYURETHANE TIMING BELTS WITH CLEATS
We manufacture and apply any type of cleats using a non-contact welding technology. This is an advanced and effective method that provides a perfect weld between the belt and the cleat.
Thanks to our wide range of equipment, we can produce belts with special cleats, even in small quantities, while completely eliminating the setting-up costs.



CUSTOM-DESIGNED PARTS OF ANY SHAPE AND SIZE
The waterjet system is a cold cutting method ideal for all rubber and plastic materials. Our machine has a 3x5 m work surface, which ensures the greatest flexibility and precision for both very large and very small parts.
We can cut any type of pattern on foam or solid materials for all sorts of sectors.

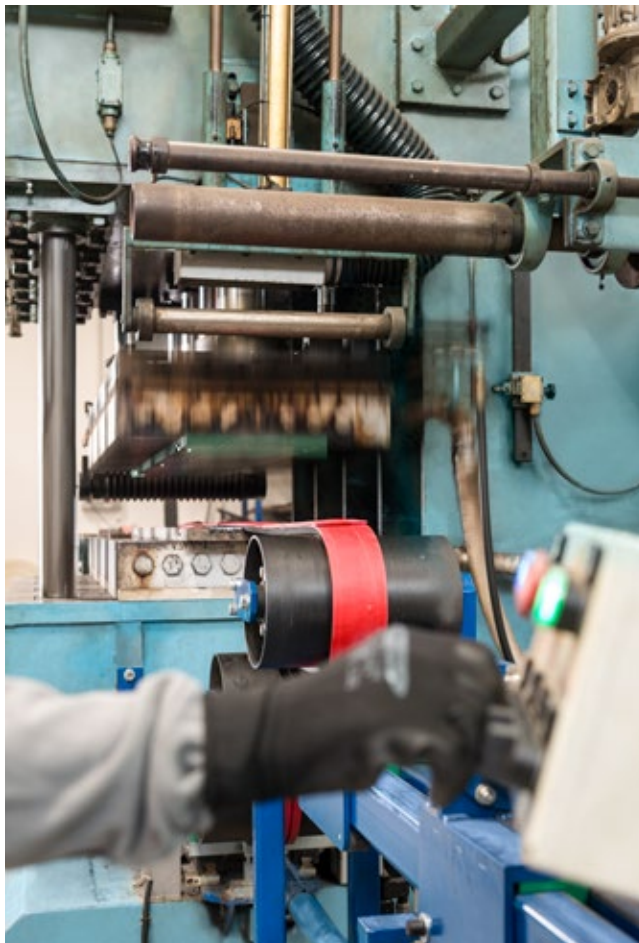


Products made with water jet cutting.

COATINGS



AUTOCLAVE
Thanks to our autoclave, we can make rubber or silicone coverings on sleeves and rollers.
No gluing but truly endless coatings with various types of materials, according to the application field.



COMPRESSION MOULDING
We have numerous compression presses for the production of coatings on rubber and polyurethane belts or lining on metal surfaces.
We can vulcanize all kinds of rubber or silicone with various hardnesses and finishes, including shiny, ground, honeycomb, knurled or according to the customer requirements.

RUBBER MOULDED ITEMS



ENDLESS COATINGS ON SLEEVES AND BELTS
• Feeder belts.
• Coatings for cable pulling belts.
• Vertical form fill seal belts.



Rubber moulded items.



RUBBER PARTS AND BELTS DESIGNED FOR SPECIAL APPLICATIONS
We have over 45 years of experience in the rubber vulcanizing industry and dispose of numerous presses, of various shapes and sizes, suitable for making tailored products for the specific needs of our customers.

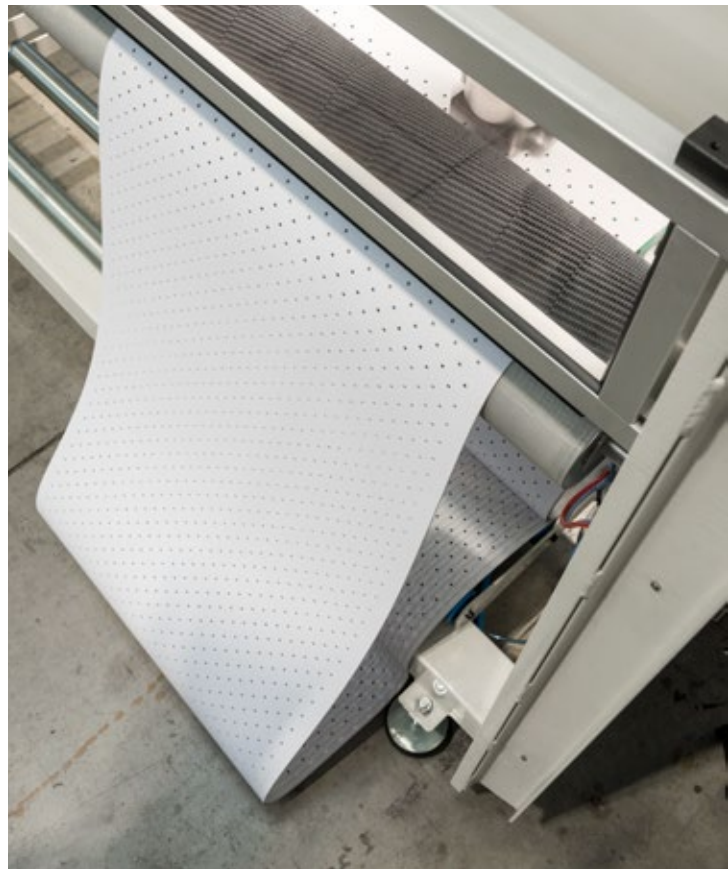


DRILLING AND MILLING



RUBBER OR SILICONE COATED BELTS WITH HOLES AND SLOTS FOR SUCTION AND VACUUM
We perform all the stages of the suction and vacuum belt production process internally, from the coating in our moulding department to the drilling, slotting and milling of the teeth.

HOLES AND SLOTS
We have CNC machines for drilling and slotting on coated belts and a 3-metre punching machine for conveyors and transmission belts.



CUTTING AND GRINDING
Modern and extremely precise cutting machines allow us to cut belts with very strict tolerances, which can be further reduced thanks to lateral grinding of the sides.