



THE COMPANY

Zintek S.r.l. is a member company of Simar S.p.A., the only Italian manufacturer of laminates in zintek[®] zinc-titanium, which is in turn part of the Cordifin group, a Venetian holding company that operates internationally in the industrial, real estate, and financial sectors.

The zintek[®] laminate, entirely Made in Italy, is a high-quality zinc-coppertitanium alloy.

The zintek[®] manufacturing plant has been operational in Porto Marghera-Venice since 1936 and covers an area of 86 thousand square meters. An Italian reference point for the construction of roofs, façades and zinc-titanium sheet metal suitable for any environment, Zintek has worked on a number of high profile projects throughout the country.

The following list includes some of the most relevant projects Zintek S.r.I. has worked on: new buildings (in Milan: the UniCredit Pavilion, the new headquarters of Prysmian and the San Luca Auxological Hospital; the Cittadella dell'Edilizia, in Porto Marghera; the Canova Airport, in Treviso, the Alitalia headquarters, in Rome); restoration projects (Hilton Hotel Molino Stucky on Giudecca Island, Venice; Palazzo delle Poste, Trieste; dome of the Church of St. Michael the Archangel in San Michele di Piave-TV); redevelopment of historical buildings (headquarters of the "Saint Anthony of Padua" periodical, Padua; Le Conterie on Murano Island, and several buildings in the Historical Center of Venice). The company has also participated in relevant international projects, for example Le Albere di Trento neighborhood, designed by Renzo Piano.

Today Zintek is expanding to the international market with a line of totally innovative products, offered through specific sales channels.



A project for your fiture

A FUTURE FOR YOUR PROJECTS





ZINTEK®: NOW ALSO IN COLOR

Always attentive to the latest trends, Zintek is proud to present a new proposal in the world of architecture and design: six colors that emphasize the nature of zinc-titanium zintek[®], while maintaining its properties intact.

Lagoon Green, Mediterranean Blue, Antique Red, Natural Earth Brown, Rock Grey and Graphite Black: color meets material and becomes an actual architectural element.

Choosing zintek[®] means choosing the visible and tangible pleasure of a material which is alive and long lasting, capable of maintaining its value intact over the course of the years.

ARCHITECTURE OF MATTER: THE VALUE THAT MAKES THE DIFFERENCE

INNOVATION

Zintek is launching on the market a line of colored laminates obtained with a pigment coloring process that offers a wide range of possibilities for applications.

TECHNOLOGY

The colors have been developed to highlight the aesthetic quality of zintek[®] laminate, while maintaining its technical and functional characteristics intact.

VERSATILITY

The zintek[®] laminates are ideal for architecture and interior design, and they give personality and originality to every project, in full harmony with the environment.







MEDITERRANEAN BLUE

The fascinating charm of the underwater world reproduced in a soft color tinged by striking venations, worthy of the king of the seas.







LAGOON GREEN

A tribute to the city of Venice and the changing colors of the waters overlooked by the bridges and palaces of the glorious Serenissima.

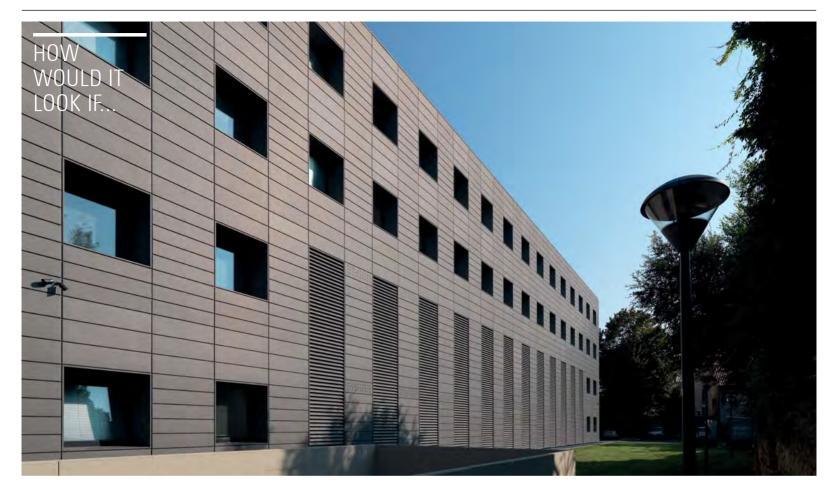






ANTIQUE RED

The red that has always defined the image of "home", from the walls that protect to the roof that covers. Same color, revolutionary performance.







NATURAL EARTH BROWN

A tribute to the color of the earth, to the ground that sustains forests and cities. A fitting reminder of humanity's responsibilities towards the well-being of the planet.

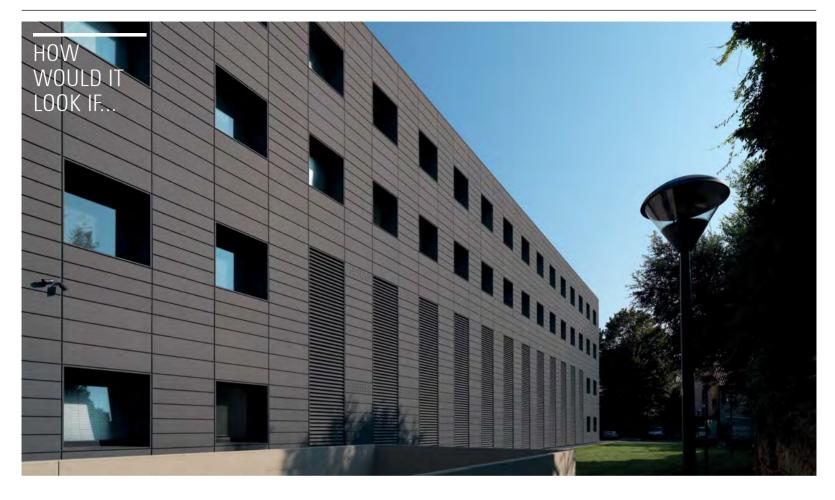








The traditional color of zintek[®], the strong and elegant grey which covers the main buildings of every city and, just like rock, stands the test of time.





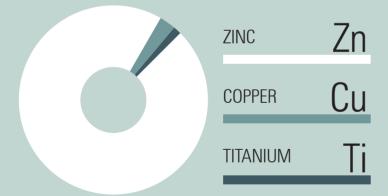


GRAPHITE BLACK

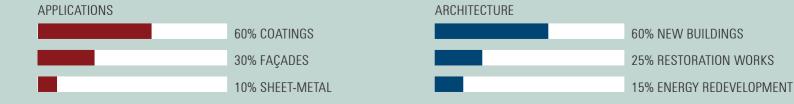
Graphite is a mineral that, like very few of others... *leaves a mark*. Each work is born with the stroke of a pencil, which follows the project from concept to reality.

ZINTEK®: AN ITALIAN PRODUCT





zintek[®] is an alloy composed of zinc, copper and titanium, produced with high-quality 99.995% zinc, in full observance of European standard EN 1179, with the addition of alloying elements. The zintek[®] laminate complies with European standard EN 988 "Zinc and Zinc alloys - Specifications for flat laminate products and for construction works." The alloy components which improve the characteristics of zinc in the laminate are titanium, which increases resistance to permanent deformation, and copper, which increases tensile strength. The combination of these two components reduces the alloy's expansion coefficient.





ZINTEK, A CORDIFIN GROUP COMPANY



COMPANY

Zintek S.r.l. single-member company of Simar S.p.A., the only Italian manufacturer of zinc-titanium zintek[®] laminate.



PLANT

Operational since 1936 in the Venetian industrial area, our plant covers an area of 86,000 sq. m., 48,000 of which are indoors.



PRODUCTION

The plant produces more than 100,000 tons of semi-processed zinc each year.



GRUPPO CORDIFIN

Zintek is the Italian reference point for the construction of roofs, façades and titanium-zinc sheet metal suitable for any environment. Its mission is to give buildings beauty, durability and authenticity, thanks to the unique quality of its organization and its product.

Qzintek[®]

With regards to environmental sustainability, Zintek complies with all requirements provided by the reference standards for its typology of product, including the Sustainable use of natural resources, by implementing the mapping of LEED® credits and of the FSC® certification, and is furthermore assessing the life cycle of its product with the Life Cycle Assessment method. Zintek is also certified according to ISO 9001, ISO 14001 and OHSAS 180001, and affixes the EC label on all its products.





ZINTEK: AT YOUR SERVICE



Ask for color samples



Request technical information on the laminates





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A PROJECT FOR THE FUTURE



Concept

Zintek S.r.l.

Design and layout

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Zintek S.r.l. Archive

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