

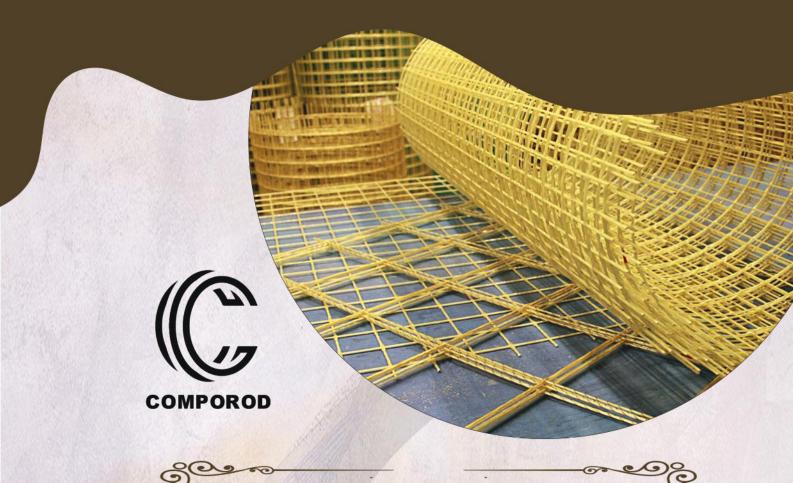
Comporod



The Compored company, with over two decades of experience in the production and sale of composite products, is recognized as one of the pioneers in the composite rebar industry in the Middle East. By utilizing advanced technology, strict quality control, and a specialized and efficient team, the company is known for producing high-quality and long-lasting products.



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Composite rebars have been in use globally for over 25 years, and due to their outstanding advantages, they have replaced steel rebars in many large and small projects. Some of the benefits of this product include corrosion resistance, being eight times lighter, having three times greater tensile strength, being electrically and magnetically non–conductive, having a lifespan up to 15 times longer, significantly better adhesion to concrete, and reducing costs by up to 50% compared to steel rebars.



We are proud to produce various types of plain and ribbed composite rebars, as well as other equipment including composite mesh, composite bends and stirrups, and composite caps or anchor heads with the latest global technology in our beloved country, Iran.

Composite rebars are the latest innovation in materials engineering, produced using composite fibers such as carbon fiber or basalt. Notable characteristics of these rebars include light weight, electrical non–conductivity, and high resistance to corrosion. These features make composite rebars more durable and efficient than traditional rebars.



Plain Rebars

Plain rebars, depending on their material and diameter, are recognized as one of the most important raw materials in the construction industry. This product is a prominent choice for use as spiral rebar in reinforced concrete structures or reinforced concrete buildings. With high strength and stability, this product is also used for making stirrups, bolts, and nails.







Ribbed Rebars

Ribbed rebars are fiber-reinforced polymer composite rods with a solid circular cross-section, typically featuring ribs or ridges on the surface that are formed in various shapes. These ribs reduce slippage and increase the bond and connection between the rebar and concrete. Commonly referred to as fiberglass ribbed rebars, these products are ideal for structures such as water and wastewater basins, dams, bridge decks, and coastal walls due to their high strength, corrosion resistance, and durability.



Composite Mesh

These meshes are made from a combination of glass fibers, polymer resin, and polymer joints, offering benefits such as light weight, high flexibility, fracture resistance, and corrosion insensitivity. They are recognized as a suitable alternative to steel meshes in the construction industry. This product is used in the construction industry for reinforcing concrete, improving structural stability, reducing the weight of structures, and providing corrosion resistance. Additionally, they are used in the construction of complex structural components such as shopping centers, bridges, squares, and stadiums.



heavy loads and stresses.

The high production capacity and product variety allow customers to easily rely on a trusted and leading name like Comporod for their composite needs. The experienced Comporod team proudly guarantees that every product will be delivered with the highest quality and at a competitive price.

the point of connection to the concrete, where their high mechanical strength allows them to withstand



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