

航空航天 Aerospace

高性能纤维材料具有低密高强的特性，并具有一定的耐腐蚀性，可用于火箭发动机壳体及飞机、航天器的机身、主翼、尾翼等结构件的制造。

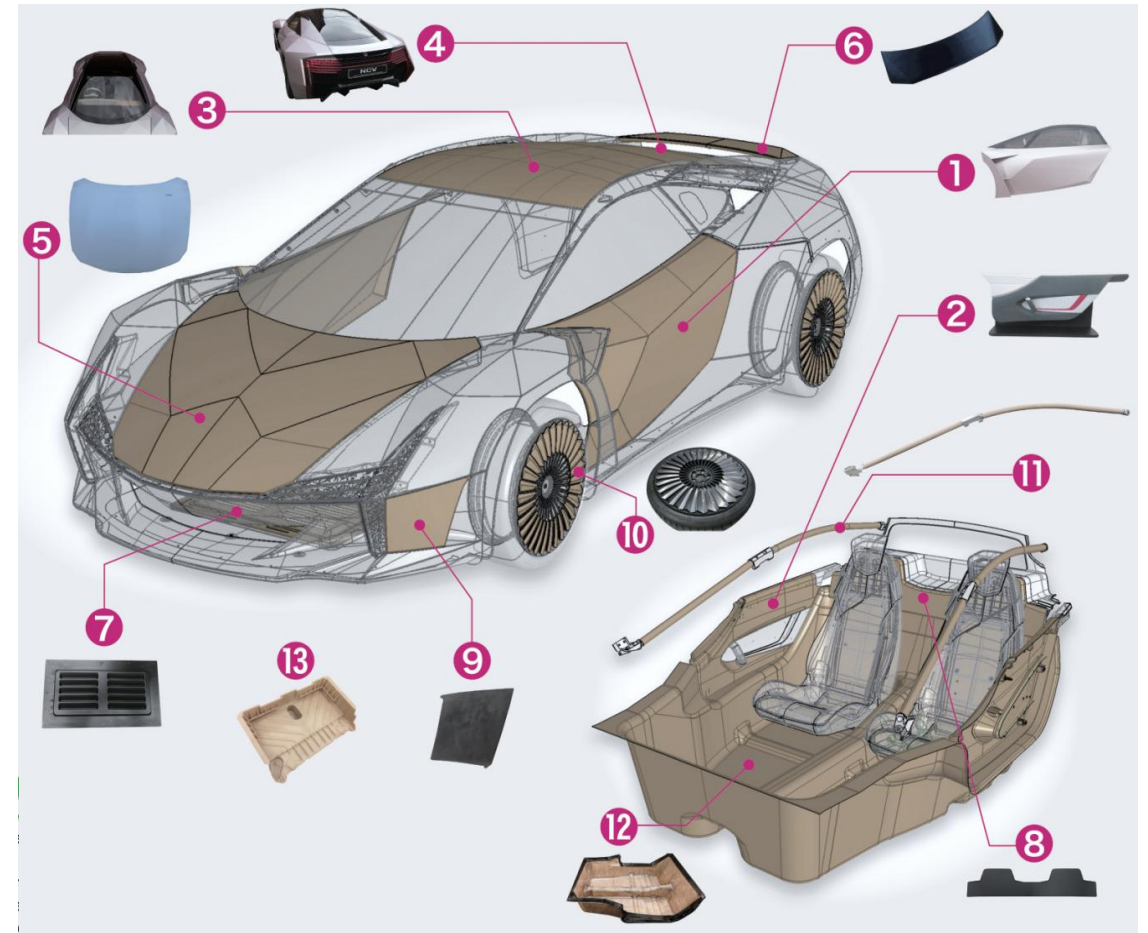
High performance fiber materials have the characteristics of low density and high strength. It has a certain degree of corrosion resistance and can be used for the manufacturing of rocket engine shells, as well as structural components such as the fuselage, main wing, and tail wing of aircraft and spacecraft.



汽车内饰 Automotive Interior

高性能纤维材料在交通领域主要用于制造汽车内饰材料，包括汽车门板，操作台，轮胎，座椅等。

High performance fiber materials are mainly used in the transportation field to manufacture automotive interior materials, including car door panels, operation consoles, tires, seats, etc.



防护装备 protective equipment

高性能纤维密度低，质量轻，强度大，防护性能好，广泛用于个人防护领域的防弹衣、防弹头盔、排爆服，以及车辆防护领域中的防弹车体、装甲板。

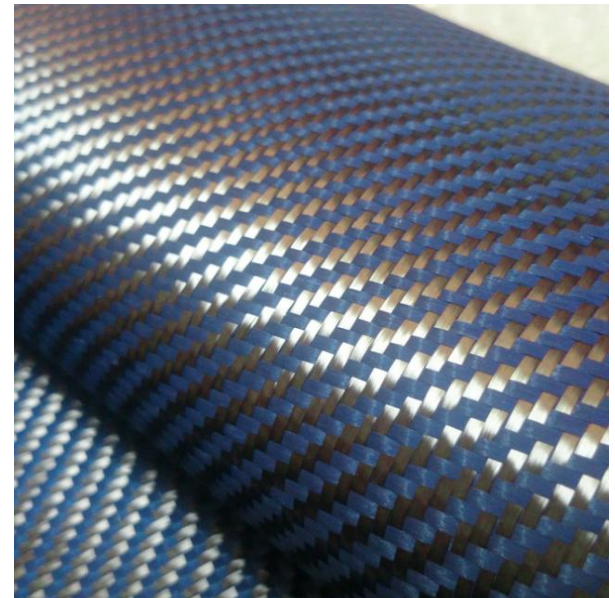
High performance fibers have low density, light weight, high strength, and good protective performance. It is widely used in bulletproof vest, bulletproof helmets, explosive discharge clothing in the field of personal protection, as well as bulletproof body and armor plate in the field of vehicle protection.



消费电子 Consumer electronics

高性能纤维材料质轻耐磨，制成手机壳、平板壳等配件后，相比起传统材料，重量更轻，更耐磨抗刮，保护性更好。

High performance fiber materials are lightweight and wear-resistant. After being made into accessories such as phone cases and flat cases, they are lighter in weight, more wear-resistant and scratch resistant compared to traditional materials, and have better protection.



家居建材 Home decoration board

高性能纤维复合板材具有易加工，阻燃性能好，低密高强等特性，可以作为家居建材，此外也可以作为梁、柱等主要结构构件应用在建筑、景观工程项目。

High performance fiber composite panels have the characteristics of easy processing, good flame retardancy, low density and high strength, and can be used as home building materials. In addition, they can also be used as main structural components such as beams and columns in construction and landscape engineering projects.



乐器用品 Musical instrument

高性能纤维材料具有高级外观，低密高强，耐候性好等特点，可以作为乐器用品材料，如小提琴，钢琴等。

High performance fiber materials have the characteristics of advanced appearance, low density, high strength, and good weather resistance, making them suitable for instrument supplies such as violins and pianos.



体育器材 Sporting equipment

高性能纤维材料具有耐候性好，低密高强，防护性能好等特点，可以广泛运用在体育器材领域，如冲浪板，滑雪板，自行车等。

High performance fiber materials have the characteristics of good weather resistance, low density, high strength, and good protective performance, and can be widely used in the field of sports equipment, such as surfboards, snowboards, bicycles, etc

