## **Ship Hull Panels**

One of the most important pieces of technology developed during the course of settling the <u>Sirius Sector</u> has been Ship Hull Panels. These wonders of materials research combine a <u>Polymer</u> and Hydrocarbon base along with Basic and Super Alloys to create a substance that is light and flexible, while providing insulation from hard vacuum and all but the most intense radiation. <u>Boron</u> fibers are infused into the panels to endow them with structural rigidity, protecting ships against kinetic impact and high-energy weapons fire.