Avdel® Fasteners in 316 Grade / A4 Stainless Steel

Especially suited for Marine Engineering

Why 316 Grade / A4 Stainless Steel?

316 Grade has a higher nickel content than other alloys and contains molybdenum. The molybdenum allows the material to deliver enhanced corrosion resistance particularly to pitting and crevice corrosion. Additionally this alloy lends itself to both forming and welding without excessive cracking. For this reason, it is particularly good for assemblies in marine and hostile environments.

Avdel® fastening systems are designed for high strength, secure assembly. Quick and simple to place, durable and long lasting, they are the ideal solution for many assembly requirements. Avdel's wide range of fasteners can be used to fasten a variety of materials. Especially for the demanding marine engineering requirements we can now offer fasteners made out of 316 Grade / A4 Stainless Steel which are also suitable in other sectors such as food processing, medical equipment and chemical processing.





NeoSpeed® Speed Fastening® System with an unique splined rivet design combining high clamp throughout a wide grip range







Assembly Applications in Marine Environments









Ship building and boat fittings









Off-shore constructions and equipment

