

Good To Know

Hex and Cup Head Bolts

1. Bolts are used for fastening metal to another substrate that has rear access to install a nut and when an ordinary screw will not be strong enough. When selecting a suitable bolt for a particular application there are several factors that must be taken into account, that are:

- The size and strength the fasteners need to be
- The coating material to resist the environmental conditions prevailing.

2. Zenith bolts are made to Property Class 4.6 and comply to AU/NZ & DIN Standards:

- Zinc Plated: AS B108-1952 (Cup head), AS/NZS 2451:1998 (Hex head)
- Galvanised: AS\NZS 1390:1997 (Cup head), AS/NZS 1111:1996 (Hex head)
- Tech-Shield™ for Treated Pine: AS\NZS 1390:1997 (Cup head), AS/NZS 1111:1996 (Hex head)
- Stainless Steel 304 and 316: DIN 603 (Cup head), DIN 931 (Hex head)