

Nylon Pop Rivets

Nylon pop rivets offer an exciting alternative to standard aluminium or steel pop rivets, especially from an aesthetic viewpoint.



These rivets have a nylon rivet body and a clear polycarbonate mandrel, they are set in the same manner as metal pop rivets with a standard installation tool.

Nylon rivets offer protection from corrosion and electrical hazard, they provide good chemical resistance and are suitable for use underwater.

When set, the pin breaks off flush with the head, leaving an attractive, solid colour finished appearance.

Auto manufacturers use these rivets for many applications including for soft materials such as rubber or padded fabrics.

Diameters ranging from 3.2mm to 5.6mm, the gripping range varies from 1.0mm to 11.5mm depending on type.

Standard colours are Black and White, they can also be supplied in Beige and Grey to order, or for large quantities can be colour matched to suit the customers' requirement.

Also available are UV Proofed Nylon Pop Rivets especially treated to resist UV rays.

Material:

Nylon 6/6 rivet body. Clear Polycarbonate mandrel.

UOM:

Sold in units of 100.

| Part No. | | | | Diameter | Panel | Tensile | Shear |
|----------|-------|------------|------------|----------|----------------|----------|----------|
| Black | White | Black (UV) | White (UV) | (mm) | Thickness (mm) | Strength | Strength |
| 12401 | 12402 | 12801 | 120802 | 3.2 | 1.0 – 3.5 | 12kg | 20kg |
| 12405 | 12406 | 12805 | 12806 | 3.2 | 3.5 – 6.5 | | |
| 12409 | 12410 | 12809 | 12810 | 3.2 | 6.5 – 9.5 | | |
| 12413 | 12414 | 12813 | 12814 | 4.0 | 1.0 – 3.5 | 18kg | 25kg |
| 12417 | 12418 | 12817 | 12818 | 4.0 | 3.5 – 6.0 | | |
| 12421 | 12422 | 12821 | 12822 | 4.0 | 6.0 – 9.0 | | |
| 12425 | 12426 | 12825 | 12826 | 4.8 | 1.5 – 4.5 | 28kg | 40kg |
| 12429 | 12430 | 12829 | 12830 | 4.8 | 4.5 – 7.5 | | |
| 12433 | 12434 | 12833 | 12834 | 4.8 | 7.5 – 10.5 | | |
| 12437 | 12438 | 12837 | 12838 | 5.6 | 2.0 – 5.0 | 40kg | 65kg |
| 12441 | 12442 | 12841 | 12842 | 5.6 | 5.0 – 8.0 | | |
| 12445 | 12446 | 12845 | 12846 | 5.6 | 8.0 – 11.5 | | |

Also available in Gray or Beige call for details.