BUILD FASTENER

SELF-DRILLING / BI-METAL

Product range and selection guide

Current website product families | 28 November 2026

A self-drilling fastener is selected for the full connection: the screw, connected sheets or brackets, supporting steel, coating and any seal. Product names below link to the current website listing.

Product codes and variant-specific dimensions are not shown in this range guide. Confirm the exact model, point, size, finish and evidence against the approved drawing and quotation.

Listed product families (10)

Hex Washer Head Self-Drilling Screw with EPDM Washer Self-Drilling Screws	Product page
Bi-Metal Countersunk Self-Drilling Screw Bi-Metal Screws	Product page
C1022A Torx Pan Head Structural Screw Self-Drilling Screws	Product page
Zinc-Tin Alloy Coated Self-Drilling Roofing Screw Self-Drilling Screws	Product page
Ruspert Coated 304 Bi-Metal Self-Drilling Screw Bi-Metal Screws	Product page
Coated Carbon Steel #5 Drill-Point Screw Self-Drilling Screws	Product page
Pan Head Self-Drilling Screw for Bracket Fixing Self-Drilling Screws	Product page
Countersunk Rib Head Wing Screw for Timber to Steel Self-Drilling Screws	Product page
Large Diameter Self-Drilling Screw Self-Drilling Screws	Product page
Side-Lap Stitching Self-Drilling Screw, 6.8 mm x 20 mm Self-Drilling Screws	Product page

Selection review

- Record the grade and thickness of every connected steel layer.
- Match the point and fastener variant to evidence for the actual support and total build-up; point number or nominal screw length alone does not establish drilling capacity.
- Select head, drive, washer and coating for the connected panel, bracket and exposure.
- For bi-metal products, confirm the body material, hardened point and their joint on the ordered drawing.
- A sheet-to-sheet stitching screw connects the lap; it does not replace the primary sheet-to-purlin or sheet-to-girt fixing.
- Request the drawing and relevant test or inspection records for the offered variant.

This guide summarizes website-listed product families. It is not a technical specification, test certificate, product declaration or assembly approval. Confirm all variant-specific data before purchase or installation.