



WHITEHOUSE
FLEXIBLE TUBING LTD

GALVANISED STEEL UNCOVERED CONDUIT (DNP)



This helically wound Flexible Galvanised Steel Conduit is typically used for the protection of electrical wiring.

- **Temp Range:** -50 to +300 Degrees C
- **IP Rating:** IP40 (Conduit) / IP40 (Conduit Plus Fittings)
- **Complies with:** BSEN61386-1:2008 & BSEN61386-23:2004
- **Classification Coding for Conduit System:** BSEN61386-125640402010
- **Standard Lengths:** 10m, 25m & 50m coils
- **Packing:** Standard Coils, Wooden Reels & Loose or Joined in Crates

[Order non-standard lengths here](#)

TECHNICAL DATA



WHITEHOUSE
FLEXIBLE TUBING LTD

Size Reference	Inside Diameter MM	Outside Diameter MM	Inside Bend Radius	Weight (Kg.) Per 100 Mtrs
DNP.10	7	9	23	8
DNP.12	10	13	35	16
DNP.16	13	16	41	18
DNP.18	15	18	45	20
DNP.20	17	20	51	23
DNP.25	21	25	63	30
DNP.32	29	32	70	45
DNP.40	38	42	92	56
DNP.50	49	55	118	69

CONSTRUCTION

- A helically coiled, Galvanised Steel, flexible metal Conduit
- Non-packed Conduit manufactured with a squarelock section
- Manufactured from annealed Steel strip to BS.1449 Part 1 1972 in accordance with DIN Standard 49012

Manufacturing Tolerances – All conduits are manufactured to ID sizes, tolerances are + 0.5mm, – 0.5mm





WHITEHOUSE
FLEXIBLE TUBING LTD

APPLICATIONS

This Galvanised Steel Conduit is highly flexible and versatile. The tube and fittings are all metallic so can be used for a low fire hazard specification.

DNP is suitable for;

- Cable Protection
- Under-floor Wiring / Access Flooring
- Factory Wiring / General OEM Machinery
- Rail Infrastructure – Signal & Lighting
- Lighting & Cable Track
- CCTV – Commercial, Industrial or Home

NON-STANDARD LENGTHS

[Order non-standard lengths here](#)

PRE-WIRED ASSEMBLIES

[Pre-wired Assemblies Builder](#)