

**Product Code:**

MFB/450/45/300/G

Product Range:

Medium Duty Accessories, Ladder Rack, Medium Duty

Issue Date:

3/5/2026

Description:

450mm 45° Flat Bend R300 For Medium Duty Ladder HDG

Features:

- Manufactured from the same HDG steel as straight lengths for consistent strength and corrosion protection.
- Designed to maintain uniform rung spacing and alignment throughout changes in direction.
- Precision-formed profiles ensure accurate fit with adjacent components.
- All fittings have integral coupling tabs and fishplates.
- Internal and external radius options available to suit different bend requirements.
- Ideal for routing around structural obstacles or changing cable direction cleanly.

**Technical:****Product Type** Flat Bend**Width** 450mm**Height** 100mm**Weight** 3.40 Kgs**Angle** 45°**Diameter** 300mm Radius**Gauge** 1.5mm**Material** Post Hot-Dipped Galvanised (HDG)**Colour/Finish** Self Colour**Standards** BS EN ISO 1461:2009**Important:**

HDG ladders are suitable for internal and external use, including light industrial and coastal environments. Ensure cut edges or drilled holes are treated with a suitable zinc-rich paint or similar to maintain corrosion protection.

The approximate weights given are for pre-galvanised finish only, in kilograms (nominal) and subject to material thickness tolerance.