



TECHNICAL SPECIFICATION

PVC Duct 90 Degree, 900mm (36") Radius Sweep Bend

SCOPE

This specification covers the requirements for 53mm (2") to 103mm (4"), 90 Degree, 900mm (36") Radius Sweep Bends, fabricated from PVC (polyvinyl chloride) Duct with a bell end. The duct pipe and bends are certified to the Canadian Standards Association (CSA) standard C22.2 No.211.1.

MATERIALS

The pipe is manufactured from high quality PVC compound.

PIPE

The pipe used to manufacture this product is certified to CSA C22.2 No. 211.1, Type DB2/ES2 for direct burial or encasement in concrete or masonry.

TEST REQUIREMENTS

Quality testing is as per NAPCO's Quality Control program and in accordance with CSA C22.2 NO.211.1.

BEND DIMENSIONS

| Part Number | Nominal Size (mm) | Outside Diameter, (d) (mm) | Min. Wall Thickness, (s) (mm) | Min. (L) (mm) |
|-------------|-------------------|----------------------------|-------------------------------|---------------|
| 90B2x36 | 53 | 57.00 – 57.30 | 1.78 | 38.0 |
| 90B3x36 | 78 | 82.35 – 82.75 | 2.03 | 38.0 |
| 90B35x36 | 91 | 94.50 – 95.00 | 2.29 | 44.5 |
| 90B4x36 | 103 | 106.85 – 107.30 | 2.67 | 50.5 |

