



TECHNICAL SPECIFICATION

Hydro Quebec PVC Duct 45 Degree, 36" Radius Sweep Bend

SCOPE

This specification covers the requirements for 2, 3, 4" and 4 ½", 45 Degree, 36" Radius Sweep Bends, fabricated from PVC (polyvinyl chloride) Hydro Quebec duct with a plain end. The duct pipe and bends are certified to the Canadian Standards Association (CSA) standard C22.2 No.211.1 and manufactured according to Hydro Quebec B.31.21.1-01.

MATERIALS

The pipe is manufactured from high quality PVC compound.

PIPE

The pipe used to manufacture this product conforms 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 in (mm)	Outside Diameter (d) in	Wall Thickness (s) in	(L), Min. in
QLS24536	2	2.250 – 2.256	0.075 – 0.089	3.5
QLS34536	3	3.242 – 3.258	0.090 – 0.104	4.5
QLS44536	4	4.210 – 4.224	0.108 – 0.118	4.5
QLS454536	4 ½	4.785 – 4.791	0.130 – 0.140	4.5

