

15004 Construction Materials – Sewer Service Connections**Index**

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15004-1 Sewer Service Connection Pipe

**1.1 Polyvinyl Chloride (PVC) Sewer Service Connection Pipe (100 -
200mm)**

Product Description:

- Polyvinyl Chloride Pipe, SDR 28, Bell and Spigot type with factory supplied rubber gasket

Conforming to:

- ASTM D3034

Product Use:

- Sewer service connections to Sanitary and Storm mains

Standard Construction Specification Reference:

- 08003-2 and 08025-9.1

Approved products: Manufacturer – Model

- Ipex Inc. – Ring Tite
- Northern Pipe Products Inc. – Northern Pipe
- Next Polymers - Duraloc
- Royal Group

All products must meet specification. This section is intended as a guide to products that comply. The Specifications take precedence over this section. Products included in this section must still be proven to comply by the supplier. To have a product added or approved, see Sections 08000, 08001, 08002.

15004-2 Sewer Service Connection Fittings

2.1 Polyvinyl Chloride (PVC) Fittings (100 -200mm)

Product Description:

- Polyvinyl Chloride Fittings, SDR28, Bell and Spigot type with factory supplied rubber gasket
- All bends shall be long radius

Conforming to:

- ASTM D3034

Product Use:

- Sewer service connections to Sanitary and Storm mains

Standard Construction Specification Reference:

- 08003-2 and 08025-9.1

Approved products: Manufacturer – Model

- Ipex Inc. – Ring Tite
- Northern Pipe Products Inc. – Northern Pipe
- Royal Group
- GPK Products Inc.

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2.2 Polyvinyl Chloride (PVC) Saddle and Stainless Steel Straps

Product Description:

- PVC Saddle supplied with factory installed seat and joint Gaskets, SDR 28, 100-200mm
- Two Stainless Steel Straps without quick release mechanisms

Product Use:

- Sewer service connections to Sanitary and Storm Mains

Conforming to:

- ASTM D3034

Product Use:

- Sanitary and Storm sewer service connections to Sanitary and Storm Mains

Standard Construction Specification Reference:

- 08003-2.3

Approved products: Manufacturer – Model

- Ipex Inc.
- Royal Group
- GPK Products Inc.

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2.3 High Density Polyethylene (HDPE) Pipe Couplings with Stainless Steel Straps

Product Description:

- High Density Polyethylene (HDPE) pipe couplings with stainless steel straps

Product Use:

- When connecting sewer pipe of different types, other than PVC to Acrylonitrile Butadiene Styrene (ABS) pipe
- PVC to Acrylonitrile Butadiene Styrene (ABS) pipe shall be connected with glued ABS Couplings
- As approved by City of Saskatoon Engineer -for sewer connections of the same type of pipe and reducing pipe size applications

Standard Construction Specification Reference:

- 08003-2.2

Approved products: Manufacturer – Model

- Fernco Connectors Ltd. – Fernco
- Mission Rubber

All products must meet specification. This section is intended as a guide to products that comply. The Specifications take precedence over this section. Products included in this section must still be proven to comply by the supplier. To have a product added or approved, see Sections 08000, 08001, 08002.

End of Specification 15004