

## CSA Certification Record

Customer	Class	File Number
GPK Products Incorporated 1601 43rd St NW, Fargo ND 58102 USA	7633-01 PLASTIC PIPE-Drain and Sewer Fittings	061783_0_000

TO THE REQUIREMENTS OF CSA STANDARD B182.1:  
PVC Sewer Sweeps (with gasketed hubs):

- 22-1/2° SDR-28 (gasket x gasket): 917-L4, 917-L6.
- 22-1/2° SDR-28 (gasket x spigot): 918-L4, 918-L6.
- 45° SDR-28 (gasket x gasket): 921-L4, 921-L6.
- 45° SDR-28 (gasket x spigot): 922-L4, 922-L6.

PVC Sewer Sweeps (with solvent-weld hubs):

- 22-1/2° SDR-28 (solvent-weld hub x solvent-weld hub): H917-L4, H917-L6.
- 22-1/2° SDR-28 (solvent-weld hub x spigot): H918-L4, H918-L6.
- 45° SDR-28 (solvent-weld hub x solvent-weld hub): H921-L4, H921-L6.
- 45° SDR-28 (solvent-weld hub x spigot): H922-L4, H922-L6.

TO THE REQUIREMENTS OF CSA STANDARDS B182.1 AND B182.2:

Injection-moulded PVC Fittings, with gasketed hub(s) - All of the following fittings are SDR-35 unless otherwise noted:

- 45 deg Wye: 107-0044, -0064, -0066; 108-0064.
- Tee: 103-0044, -0064, -0066.
- Sanitary Tee/Tee-Wye: 113-0044, -0064, -0066.
- 1/4 Bend/90 deg Elbow: 123-0004, -0006; 124-0004, -0006.
- 1/8 Bend/45 Deg Elbow: 121-0004, -0006; 122-0004, -0006.
- 1/16 Bend/22-1/2 deg Elbow: 117-0004, -0006; 118-0004, -0006.
- Coupling: 105-0004, -0006.
- Repair Coupling: 106-0004, -0006.

- Cap: 111-0004, -0006.
- Plug: 112-0004, -0006.
- Reducer: 109-0046, 110-0064.
- Eccentric Reducer: 109-0046ECC, 110-0064ECC.

Injection-moulded PVC Fittings, with solvent-weld hubs - All of the following fittings are SDR-35 unless otherwise noted:

- 45 deg Wye: 207-0044, -0064, -0066.
- Sanitary Tee/Tee-Wye: 213-0044, -0064, -0066.
- Tee: 203-0044, -0064, -0066.
- 1/4 Bend/90 Deg Elbow: 223-0004, -0006; 224-0004, -0006.
- 1/8 Bend/45 Deg Elbow: 221-0004, -0006; 222-004, -0006.
- 1/16 Bend/22-1/2 deg Elbow: 217-0004, -0006; 218-0004, -0006.
- Coupling: 205-0004, -0006.
- Cap: 211-0010, -0012; 211-0004, -0006.
- Reducer: 209-0046, 210-0064.
- Sewer-DWV Adapter: 230-0004, -0006; 231-0004, -0006; 232-0004, -0006.
- Eccentric Reducer: 209-0046ECC, 210-0064ECC.

TO THE REQUIREMENTS OF CSA STANDARD B182.2:

Injection-moulded PVC Fittings, with gasketed hub(s) - All of the following fittings are SDR-35 unless otherwise noted:

- 45 deg Wye: 107-0084, -0086, -0088, 108-0084, -0086, -0104, -0106.
- Tee: 103-0084, -0086, -0088, 104-0084, -0086.
- Sanitary Tee/Tee-Wye: 113-0084, -0086, 114-0084, -0086.
- 1/4 Bend/90 deg Elbow: 123-0008, -0010; 124-0008, -0010.
- 1/8 Bend/45 Deg Elbow: 121-0008, -0010; 122-0008, -0010.
- 1/16 Bend/22-1/2 Deg Elbow: 117-0008; 118-0008.
- Repair Coupling: 106-0008.
- Cap: 111-0008.
- Plug: 112-0008.

Injection-moulded PVC Fittings, with solvent-weld hubs - All of the following fittings are SDR-35 unless otherwise noted:

- 45 deg Wye: 207-0084, -0086, -0088.
- Tee: 203-0088.
- 1/4 Bend / 90 Deg Elbow: 223-0008, -0010; 224-0008, -0010.
- 1/8 Bend / 45 Deg Elbow: 221-0008, -0010; 222-0008, -0010.
- 1/16 Bend/22-1/2 Deg Elbow: 217-0008; 218-0008.
- Cap: 211-0010, -0012; 211-0008.

TO THE REQUIREMENTS of CSA STANDARD B182.2 AND/OR B182.4:

PVC Fabricated Fittings (see Note re joining ends of these fabricated fittings):

- 1/32 Bend (11-1/4° Elbow): 5.
- 1/16 Bend (22-1/2° Elbow): 5, 8, 10, 12, 15, 18, 21, 24, 27.
- 1/16 Bend (22-1/2° Elbow) - standard-length gasketed socket x deep gasketed socket: 4, 5, 6
- 1/12 Bend (30° Elbow): 5.
- 1/8 Bend (45° Elbow): 5, 8, 10, 12, 15, 18, 21, 24, 27.
- 1/8 Bend (45° Elbow) - standard-length gasketed socket x deep gasketed socket: 4, 5, 6.
- 1/4 Bend (90° Elbow): 5, 8, 10, 12, 15, 18, 21, 24, 27.
- Tee: 5x 4, 5; 6x 5; 8x 4, 5, 6, 8; 10x 4, 5, 6, 8, 10; 12x 4, 5, 6, 8, 10, 12; 15x 4, 5, 6, 8, 10, 12, 15; 18x 4, 5, 6, 8, 10, 12, 15, 18; 21x 4, 5, 6, 8, 10, 12, 15, 18, 21; 24x 4, 5, 6, 8, 10, 12, 15, 18, 21, 24; 27x 4, 5, 6, 8, 10, 12, 15, 18, 21, 24.
- Cross: 5x 4, 5; 6x 5; 8x 4, 5, 6, 8; 10x 4, 5, 6, 8, 10; 12x 4, 5, 6, 8, 10, 12; 15x 4, 5, 6, 8, 10, 12, 15; 18x 4, 5, 6, 8, 10, 12, 15, 18; 21x 4, 5, 6, 8, 10, 12, 15, 18, 21; 24x 4, 5, 6, 8, 10, 12, 15, 18, 21; 27x 4, 5, 6, 8, 10, 12, 15, 18, 21.
- 45° Wye: 5x 4, 5; 6x 5; 8x 4, 5, 6, 8; 10x 4, 5, 6, 8, 10; 12x 4, 5, 6, 8, 10, 12; 15x 4, 5, 6, 8, 10, 12, 15; 18x 4, 5, 6, 8, 10, 12, 15, 18; 21x 4, 5, 6, 8, 10, 12, 15, 18, 21; 24x 4, 5, 6, 8, 10, 12, 15, 18, 21; 27x 4, 5, 6, 8, 10, 12, 15, 18, 21.
- Double 45° Wye: 5x 4, 5; 6x 5; 8x 4, 5, 6, 8; 10x 4, 5, 6, 8, 10; 12x 4, 5, 6, 8, 10, 12; 15x 4, 5, 6, 8, 10, 12, 15; 18x 4, 5, 6, 8, 10, 12, 15, 18; 21x 4, 5, 6, 8, 10, 12, 15, 18, 21; 24x 4, 5, 6, 8, 10, 12, 15, 18, 21; 27x 4, 5, 6, 8, 10, 12, 15, 18, 21.
- Tee-Wye (Sanitary Tee): 5x 4; 6x 5; 8x 4, 5, 6; 10x 4, 5, 6, 8; 12x 4, 5, 6, 8, 10; 15x 4, 5, 6, 8, 10, 12; 18x 4, 5, 6, 8, 10, 12, 15; 21x 4, 5, 6, 8, 10, 12, 15; 24x 4, 5, 6, 8, 10, 12, 15; 27x 4, 5, 6, 8, 10, 12, 15.
- Reducer Bushing: 5x 4; 6x 5; 8x 4, 5, 6; 10x 4, 5, 6, 8; 12x 4, 5, 6, 8, 10; 15x 4, 5, 6, 8, 10, 12; 18x 4, 5, 6, 8, 10, 12, 15; 21x 4, 5, 6, 8, 10, 12, 15, 18; 24x 4, 5, 6, 8, 10, 12, 15, 18, 21; 27x 4, 5, 6, 8, 10, 12, 15, 18, 21, 24.
- Coupling (solvent-weld or gasketed bell-ends): 5, 8, 10, 12, 15, 18, 21, 24, 27.
- Repair Coupling (gasketed bell-ends only): 5, 8, 10, 12, 15, 18, 21, 24, 27.
- Cap (solvent-weld or gasketed bell-ends): 5, 8, 10, 12, 15, 18, 21, 24, 27.

- Plug (spigot only): 5, 8, 10, 12, 15, 18, 21, 24, 27.
- Straight Adapter - spigot x gasketed socket: 5.
- Straight Adapter - standard-length gasketed socket x deep gasketed socket: 4, 5, 6.
- Straight Adapter - spigot x deep gasketed socket: 4, 5, 6.

NOTE: Unless otherwise noted, the joining ends of these fabricated fittings may be:

- Spigots (complying with the requirements of CSA Standard B182.1 and/or B182.2);
- Solvent-weld bell-ends (complying with the requirements of CSA Standard B182.1 and/or B182.2);
- Gasketed bell-ends (complying with the requirements of CSA Standard B182.1 and/or B182.2);
- Bell-ends for use on the gasket-bearing spigots of "Ultra-Rib" open-profile ribbed pipe (complying with CSA Standard B182.4), for the following sizes only: 8, 10, 12, 15, 18, 21 in.