

**Indiana Application of 410 IAC 6-8.3-61(q) and 62(g);
and 410 IAC 6-10.1-69(q) and 70(g):
Septic Tank and Dosing Tank Pipe Connectors**

Indiana State Department of Health rules 410 IAC 6-8.3, *Residential On-site Sewage Systems*, and 410 IAC 6-10.1, *Commercial On-site Sewage Systems*, both effective on November 19, 2012, require that precast concrete septic and dosing tanks include cast-in-place flexible, watertight pipe connectors that:

1. conform to ASTM C 1644-06, *Standard Specification for Resilient Connectors Between Reinforced Concrete On-Site Wastewater Tanks and Pipes* or ASTM C 923-08, *Standard Specification for Joints for Concrete Pipe, Manholes, and Precast Box Sections Using Preformed Flexible Joint Sealants*; and
2. use an expansion ring, tension band or a take-up device for mechanically compressing the resilient portion of the connector against the pipe; and, that these rings, tension bands or take-up devices be constructed of series 300 stainless steel.

The following manufacturers have submitted to the department certification information that these connectors are certified under ASTM C 1644-06 or ASTM C 923-08 and conform to the requirements of the residential and commercial on-site sewage systems rules:

Blackthorn, LLC:
Dura-Seal III

Press-Seal Gasket Corporation:
CAS 402 (2", 3", 4" and 6")
CAS 402F (4")

Polylok, Inc.:
Poly II Open End Boot Seal (2"- 4")
Poly II Closed End Boot Seal (2")
Poly III Closed End Boot Seal (3"- 4")
Poly IV Open End Boot Seal (4")
Poly IV Closed End Boot Seal (4")
Poly IV Closed End Boot Seal (4" – 6")

Southeastern Rubber Co., Inc. (SERCO)
Septic-Tyte (4")*
Multi-Tite (4")*

*For polyethylene and fiberglass tanks only

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