

POLYDEUCES™

ENGINEERED SEALING SOLUTION FOR CORRUGATED PLASTIC PIPE

NO MORE GASKET ROLL OUT

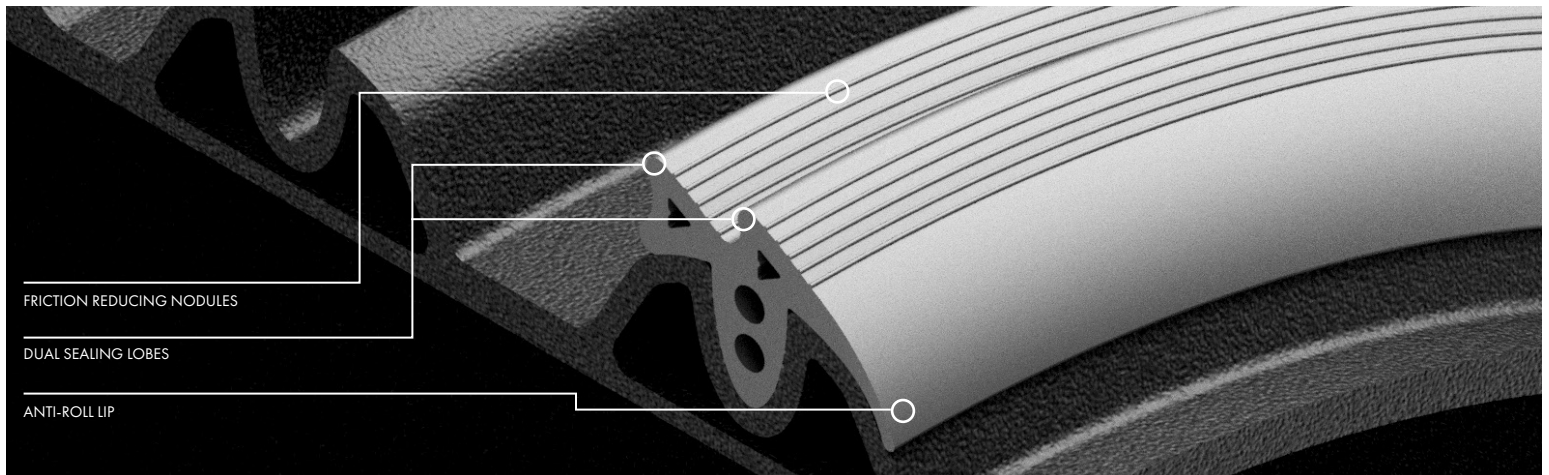
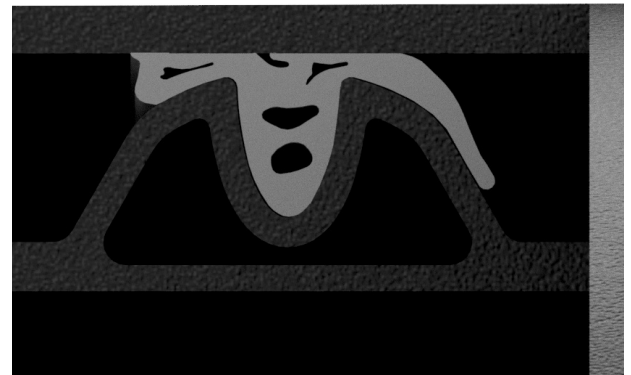
- Anti-roll lip prevents seal rolling out during installation
- Valley profile design better conforms to pipe spigot even in the most severe misalignment conditions.

PROVIDES AN INDUSTRY LEADING SEALING SYSTEM

- Patented technology; sealing protection of two seals in one gasket profile.
- Increased performance while decreasing contractor issues at the same time.
- Finite element analysis (FEA) engineered gasket.

NO MORE FIELD CALL BACKS

- Engineered for less contractor installation effort.
- Engineered with less gasket stretch reducing splice stress and breakage.
- Manufactured with higher rubber properties than ASTM F477 gasket requirements.



POLYDEUCES™ SPECIFICATION:

All HDPE and Polypropylene pipe gaskets must comply with ASTM F477. In addition, have a minimum of 1800 psi tensile strength and a Shore A Hardness durometer of 40 to 55 throughout the entire cross-sectional area of the profile, including the sealing portion of the gasket. The gasket shall include a pair of seal lobes to provide a redundant double seal, together with an anchoring portion sized to be received in a trough defined by the pipe corrugation and must include an anti-roll lip that extends radially inwardly and downwardly along the corrugation face for elimination of gasket roll-out during installation. The pipe gasket shall be Press-Seal Corporation POLYDEUCES™ or approved equal.