

# EN 13476 – Lotus, Summit, Proprietary Placed-over Gaskets for HDPE & PVC Corrugated Pipe

## BS EN 13476

Plastics piping systems for non-pressure underground drainage and sewerage. Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE). General requirements and performance characteristics

### 1. Scope

This part of EN 13476, together with EN 13476-1, specifies the definitions and requirements for pipes, fittings and the system based on unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) structured-wall piping systems that are intended to be used for non-pressure underground drainage and sewerage systems.

### Available Profiles

- Lotus and Summit are two of Hultec's gasket profiles developed for corrugated pipe. Hultec designs proprietary sealing solutions for customers.

### Available Diameters

- 110 mm through 1,200 mm

### Available Rubber Elastomers

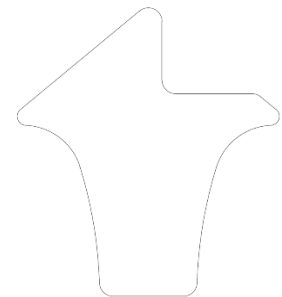
- IR Polyisoprene (Standard)

### Rubber Elastomer Properties

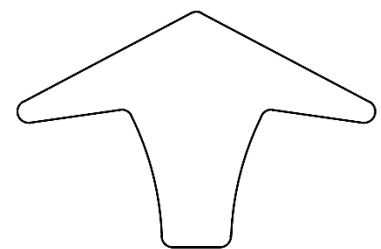
- EN 681-1, EN 681-2 or EN 681-4, as applicable.

### Joint Performance

EN 13476 The joints and the system shall have characteristics conforming to the requirements given in Table 18.



Lotus



Summit

**NOTE:** Drawings are for reference, not intended for the purpose of quality assurance or engineering submission