**STORMTECH CHAMBER SPECIFICATIONS**

- **Component**: SC-740 End Cap
- **Part #:** SC740EPE12T / SC740EPE12TPC

**Underdrain**

- Weight: 390 lbs (177 kg)

**Notes**:

1. **Pre-Cored End Caps END with "PC"**
2. **Pre-Fab Stubs at Top of End Cap for Part Numbers Ending with "T"**
4. **Geotextile between Foundation Stone and Chambers**
5. **Foundation Stone to be leveled and compacted prior to placing chambers**
6. **Elevated bypass manifold**
7. **Connection options**

**Acceptable Fill Materials**

- Material: Clean, Crushed, Angular Stone
- Size: 3/4" - 2" (20 - 50 mm)

**Inspection & Maintenance**

- **Notes for Construction Equipment**
  - 1. The use of construction equipment during stormwater collection system installation is restricted to the exclusion of certain equipment.
  - 2. The foundation stone shall be leveled and compacted prior to placing chambers.
  - 3. Stormtech recommends 3 backfill methods:
    - Use of a dozer to push embedment stone between the rows of chambers may cause damage to the chambers and is not recommended.
    - Backfill from outside the excavation using a long boom hoe or excavator.
    - Backfill as rows are built using an excavator on the foundation stone or subgrade.

**Inspection Port**

- **Notes**:
  - Use of a dozer to push embedment stone between the rows of chambers may cause damage to the chambers and is not recommended.
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**Underdrain Details**

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**Sc-740 Technical Specifications**

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- **Inspection & Maintenance**
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