
11 JOINTS IN CONCRETE (SECTION 03700)

11.1 Part 1 General

11.1.1 Scope

This section of the specification gives the requirements for joints in concrete, including joints in water retaining structures and water tight structures.

11.1.2 Related Documents

The following sections of the specification shall be read in conjunction with this section.

Section 01300 -Submittals

Section 01400 -Quality control

Section 01600 -Materials and equipment

11.1.3 Standards

All activities relating to this section of the specification shall comply with the following or approved equal standards.

ASTM D624	Standard test method for tear strength of conventional vulcanized rubber and thermoplastic elastomers.
ASTM D638	Standard test method for tensile properties of plastics.
ASTM D747	Standard test method for apparent bending modulus of plastics by means of a cantilever beam.
ASTM D1751	Standard specification for preformed expansion joint filler for concrete paving and structural construction.
ASTM D2240	Standard test method for rubber property – Durometer hardness.
ISO 11600	Building Construction. Jointing Products. Classification and requirements for sealants
ISO 9000	Quality management systems.

11.1.4 Submittals

11.1.4.1 Products and Materials Approval

1. In order to verify compliance with the specification the Contractor shall submit information for all products and materials used in the Works to the Engineer for