SECTION 1015 -- PREFORMED JOINT FILLER

1015.01 -- Description

Preformed expansion joint filler shall be furnished in strips of the dimensions specified in the plans.

1015.02 -- Material Characteristics

1. Nonextruding and Resilient Bituminous Type (Fiber Type) preformed joint filler shall conform to the requirements of AASHTO M 213.

2. Bituminous Type (Asphalt Type) preformed joint filler shall conform to the requirements of AASHTO M 33 except it will not be subject to a requirement for brittleness.

3. Preformed joint filler (sponge rubber type) shall be a flexible cellular rubber product meeting the classification requirements of ASTM D 1056 for Type 2, Class A or B, Grade 2 or 3, except that reclaimed rubber shall not be used in the manufacture of the material. The color shall be gray.

1015.03 -- Procedures

1. For structures, the bituminous type (asphalt type) shall be used, unless otherwise shown in the plans or specified in the special provisions.

2. Except for structures, the non-extruding and resilient bituminous type (fiber type) shall be used, unless otherwise shown in the plans or specified in the special provisions.

1015.04 -- Acceptance Requirements

1. Preformed joint fillers that are on the NDR Approved Products List are acceptable.

2. The preformed joint fillers may be accepted based on manufacturer's certification of compliance when they are not on the NDR Approved Products List.