

SECTION 07920 - JOINT SEALANTS

PART 1 GENERAL

1.01 SECTION REQUIREMENTS

- A. Submit Product Data and color Samples.

PART 2 PRODUCTS

2.01 JOINT SEALANTS

- A. Compatibility: Provide joint sealants, joint fillers, and other related materials that are compatible with one another and with joint substrates under service and application conditions.
- B. Elastomeric Sealant: Comply with ASTM C 920.
 - 1. One-part, neutral-curing silicone sealant, Type S; Grade NS; Class 25; Uses T, NT, M, G, A, and O.
 - a. Application: Interior joints in kitchens and bathrooms.
 - 2. One-part, mildew-resistant silicone sealant, Type S; Grade NS; Class 25; Uses NT, G, A, and O; formulated with fungicide.
 - a. Application: Bathrooms, caulk all wall mounted fixtures.
 - 3. One-part, nonsag urethane sealant, Type S; Grade NS; Class 25; and Uses NT, M, A, and O.
 - a. Application: Galvanized steel, cast-in-place concrete, masonry.
 - 4. One-part, pourable urethane sealant, Type S; Grade P; Class 25; Uses T, M, G, A, and O.
 - a. Application: Walkways and paving.
- C. Latex Joint-Sealant: One-part, nonsag, sealant complying with ASTM C 834.
 - 1. Application: Interior joints not listed elsewhere.
- D. Acoustical Sealant for Concealed Joints: Nondrying, nonhardening, nonskinning, nonstaining, gunnable, synthetic rubber sealant recommended for sealing interior concealed joints to reduce transmission of airborne sound.
- E. All DAP Products are not permissible to be used on CHA projects. The products are manufactured with known carcinogenic products that cause cancer in humans.

PART 3 EXECUTION

3.01 INSTALLATION

- A. Comply with ASTM C 1193.
- B. Comply with ASTM C 919 for use of joint sealants in acoustical applications.

END OF SECTION 07920