

**Joint Sealers**

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1. The following joint sealer schedule will be reviewed and edited by the consultant and incorporated into the specifications.

<u>JOINT SEALER</u>	<u>DESCRIPTION OF JOINT CONSTRUCTION AND LOCATION WHERE JOINT SEALER IS TYPICALLY APPLIED</u>
Multi-Part Pourable Urethane Sealant	Exterior and interior joints in horizontal surfaces of concrete; between metal and concrete, mortar, stone and masonry.
Multi-Part Non-sag Urethane Sealants	Exterior vertical and horizontal joints subject to 12-2% to 25% movement including expansion joints, control joints in masonry or concrete. Sealants around window and door frames.
One-Part Acid-Curing Silicone Sealant	Exposed joints within glazed curtain wall framing system, skylight framing system, and aluminum entrance framing system. In masonry where silicone sealant was previously used.
One-Part Mildew Resistant Silicone	Interior joints in vertical surfaces of ceramic tile in toilet rooms, showers, and kitchens.
Acrylic-Emulsion Sealant	Interior joints in field-painted vertical and overhead surfaces at perimeter of elevator door frames and hollow metal door frames; and gypsum drywall, plaster and concrete or concrete masonry; and all other interior joints not subject to movement.
Foamed-In-Place Fire Stopping Sealant	Through penetrations in fire-resistance-rated floor and wall assemblies involving multiple pipes, conduits, and other items.
One-Part Fire Stopping Sealant	Through penetrations in fire-resistance-rated floor and wall assemblies involving single pipes, conduits where joint widths are narrow and of uniform width.

END OF SECTION