

Part 1 General

1.1 RELATED REQUIREMENTS

- .1 Section 04 05 00 - Common Work results for masonry
- .2 Section 04 05 12 - Masonry mortar and grout.
- .3 Masonry anchorage and reinforcing – Engineer’s drawings and specifications
- .4 Section 04 05 19 - Masonry anchoring
- .5 Section 04 22 00 - Concrete masonry unit

1.2 REFERENCES

- .1 ASTM International Inc.
 - .1 ASTM D2240-05, Standard Test Method for Rubber Property - Durometer Hardness.
- .2 Canadian Standards Association (CSA International)
 - .1 CAN/CSA A371-04, Masonry Construction for Buildings.

1.3 ACTION AND INFORMATIONAL SUBMITTALS

- .1 Provide submittals in accordance with Section 01 33 00 - Submittal Procedures.
- .2 Product Data:
 - .1 Provide manufacturer's printed product literature, specifications and datasheets. Include product characteristics, performance criteria, and limitations.

1.4 FIELD MEASUREMENTS

- .1 Make field measurements necessary to ensure proper fit of members.

1.5 DELIVERY, STORAGE, AND HANDLING

- .1 Deliver, store and handle masonry accessories in accordance with, Section 01 61 00 - Common Product Requirements supplemented as follows:
 - .1 Keep fillers and adhesives dry, protected against dampness, and freezing.
 - .2 Store packaged materials off ground and in accordance with manufacturer's written instructions.
 - .2 Waste Management and Disposal:
-

- .1 Separate waste materials for recycling in accordance with Section 01 74 21 - Construction/Demolition Waste Management and Disposal.

Part 2 Products

2.1 MATERIALS

- .1 Control joint filler: purpose-made elastomeric to ASTM D2240 of oversized required (twice the width of the joints).
- .2 Joint sealant: conformance with prescriptions of section 07 92 00 – Joints sealants.
- .3 Masonry membrane flashing:
Self-adhered membrane consistory of an SBS rubberized asphalt compounds which is integrally laminated to across laminated polyethylene film for primed surfaces (concrete, concrete block, steel, aluminum, gypsum, plywood) to CGSB-37.58-M86, thickness: 1,0 mm thick, able to maintain its suppleness even at low temperature, impermeable to airt, humidity, and water, specifically designed for use as a thru-wall flashing.

Part 3 Execution

3.1 APPLICATION

- .1 Manufacturer's Instructions: comply with manufacturer's written recommendations, including product technical bulletins, handling, storage and installation instructions, and datasheets.

3.2 INSTALLATION: MASONRY MATERIALS

- .1 Install continuous movement joint fillers in movement joints at locations indicated on drawings.
- .2 Mechanical fasteners: install fasteners to suit application and in accordance with manufacturer's written installation instructions.
- .3 Reglets: install reglets at locations indicated on drawings.

3.3 INSTALLATION: MOISTURE CONTROL

- .1 Not used

3.4 INSTALLATION: MASONRY FLASHINGS

- .1 Not used.

3.5 CLEANING

- .1 Clean in accordance with Section 01 74 11 – Cleaning.

- .1 Remove surplus materials, excess materials, rubbish, tools and equipment.

END OF SECTION