

Notes:

- 1.) Please refer to the installation guide for information on splices, terminations, transitions, and additional details concerning adjacent construction.
- 2.) Minimum and maximum (Thermal) values shown on dimension chart are the limits for proper system performance. Unless otherwise noted, the dimension shown at "A" Mid is the recommended installation joint opening.
- 3.) If required, please consult with a WBA representative for the types and quantities of any chemical components needed for proper installation.
- 4.) Extended Movement : Value shown reflects the seal profiles capability and maximum opening during a seismic event.

ME-450
Slab to Slab Condition

() - DENOTES MILLIMETERS

DIMENSION CHART (#2)										
Model	* Part Number	Installation Width			Thermal Movement		Total Movement	"D"	Shear Movement	Extended (#4) Movement
		"A" @ Min	"A" @ Mid	"A" @ Max	"A" @ Min	"A" @ Max				
ME-450	#8881X	1 1/2"(38)	3"(76)	3"(76)	1 1/2"(38)	4 1/2"(114)	3"(76)	1 1/2"(38)	± 3/4"(19)	5 1/2"(140)

* (Standard Black Thermoplastic Seal)

PROJECT NAME: -

PROJECT LOCATION: -

DRAWING DESCRIPTION:

Wabo®CreteMembrane (GenII)

DATE: 01/06/2021

MODEL: #8881X



Watson Bowman Acme
95 Pineview Drive Amherst, NY 14228
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REVISION NO:
3

SHEET NO:
1

DRAWING NO:
S-8881X

Ø1/4" x 2 1/4" lg. Stainless Steel Tapcon @ 12" O.C. Except at columns where a minimum of two anchors are required. Drill depth should be 1/4" deeper than anchor length.

Coat Wall area behind Flap liberally with Sealant prior to fastening Wall Mount Bracket. See Note #5.

Wall Structure or Column

Run bead of Sealant entire length of Extrusion. (by WBA)

Extruded Aluminum Retainer (Mill Finish)

ME-450C Elastomeric Membrane Seal w/ Ø1.0" (25) Factory Punched Holes @ 1-1/2" O.C. Along Seal Length (Typ.)

WBA ID Mark

3 1/2" (89) Min.

3/4" (19)

Recommend MBCC MasterSeal Traffic Coating Systems (Terminate at Wabo® Crete)

2 1/8" (54)

"D"

Wabo® Crete Parking Series Elastomeric Concrete w/ MasterSeal 940 Exposed Textured Surface. Color: Gray

Clearance For Seal

"A"

ME-450C

Recommended "Slab to Wall" Condition

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- 5.) Sealant Optional. Recommended when wall surfaces are rough or irregular. (by others)

() - DENOTES MILLIMETERS

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* (Standard Black Thermoplastic Seal)

PROJECT NAME: -

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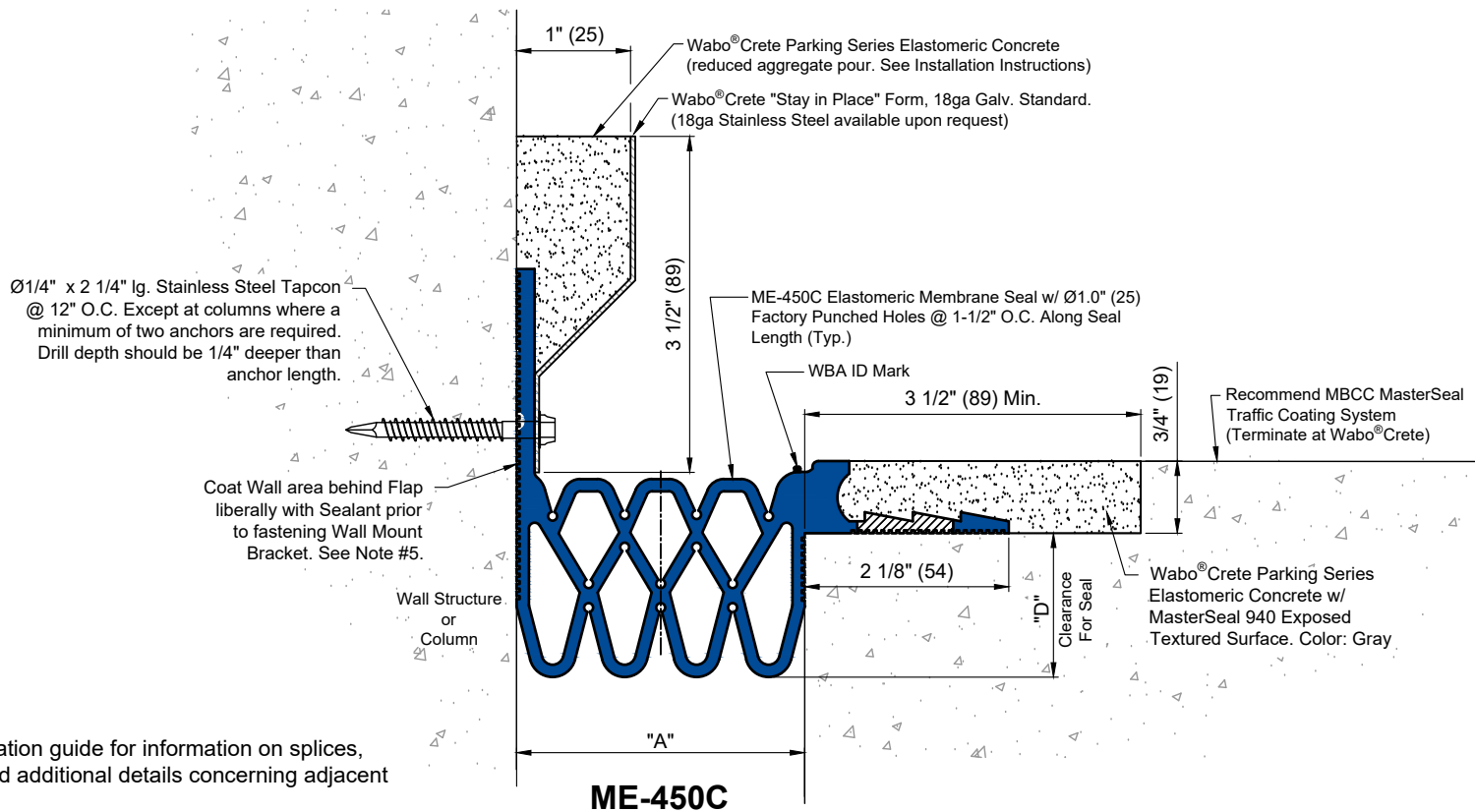
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ME-450C
Slab to Wall Condition
(Optional Wall Mount Attachment)

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() - DENOTES MILLIMETERS

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DRAWING DESCRIPTION:

Wabo®CreteMembrane (GenII)

DATE: 01/06/2021 MODEL: #8881XC



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REVISION NO: 3

SHEET NO: 2

DRAWING NO: S-8881XC